

File No.: 2008069953 Type: IIaBRUNSWICK COUNTY HEALTH DEPARTMENT
Post Office Box 9 BOLIVIA, NC 28422 (910) 253-2150NOTE

Primary residence is a 3BL & the Accessory building is a 1BL
= 4BR
us/1500 gal
soil tank

IMPROVEMENT PERMIT

PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE

An Authorization for Wastewater Construction must be attached to the Improvement Permit before any other permit can be issued and before a wastewater system can be installed.

Supporting documents such as the completed application form, site evaluation form, fill plan, etc. are considered a part of the Improvement Permit.

Owner's Name: HARDISON KEVIN & GLORIA Tax Parcel: 233EE03104Lot s: 5 Block: Sec SUBDIVISION Residential: X Water Supply: Private (well) Public XNo. of units: 1 No. of bedrooms 4 No. of occupants 8Commercial: Type of business: No. of employees: No. of Seats: Size of septic tank: 1500 gal LTAR: 1.0 gpd/sq.ft. Drainfield sq. feet: 480+4No. of Lines: 4 Length ea.: 40' Trench width 3' Bed: 1/4 Design Flow gpd: 480Trench/ Bed bottom depth no deeper than: 24 inches Pump tank volume: 1/4
(if applicable)If applicable, the following conditions must be met prior to issuance of an Authorization for Wastewater Construction and prior to wastewater system installation.

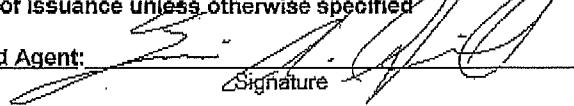
- Keep 100 feet from all water supplies (minimum of 50 feet must be maintained).
- Keep 10 feet from all water lines.
- Keep 10 feet from any property lines (no less than 5 feet for lots recorded prior to 7/1/77)
- Do not drive over, park, pave, or build any structure over the area for the septic tank system and the repair area if applicable.
- Do not install the septic system during wet conditions.
- Maintain Gravity Flow for septic system.
- Drainage Maintenance Required.
- Suitable Fill material must be installed exactly per the Health Department approved fill plan.

Fill check must be completed by the Health Dept. prior to issue of Authorization for Wastewater Construction Permit.

- Approved for use of Alternative/Innovative Wastewater System (Specify)
- Submit Wastewater plans to the Health Department for review/approval
- If Septic System Uses Rock Aggregate/Approved Filter Fabric Covering Required
- Septic Tank System must be installed per the Construction Authorization Permit.
- An "accepted" system may be used in the place of a "conventional" system.
- The construction authorization cannot be issued until final storm water plans are received from the applicant. The applicant is responsible for notifying the health department if any changes are made to the storm water plan and, if so, what those changes are. A letter from the engineer responsible for the storm water plan with the engineer's seal identifying the changes shall satisfy this requirement.

IMPROVEMENT PERMIT ISSUANCE DATE: 11-25-08 EXPIRATION DATE 11-25-13
This permit expires 60 months from the date of issuance unless otherwise specified

Permit Not Valid Unless Signed by Authorized Agent:



Actions of Brunswick County Health Department representatives engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. Permit is subject to revocation if the site plan or plat whichever is applicable, or the intended use changes.

The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.

SEPTIC TANKS SHALL HAVE AN APPROVED EFFLUENT FILTER & ACCESS DEVICES

BRUNSWICK COUNTY HEALTH DEPARTMENT

DATE REC.: 8/6/2008

P.I.N.:

FILE NO.: 2008069953

ZONING: 2008066650

HARDISON KEVIN & GLOSTER JAMES

REC. FROM

640.00

233EE03104

TAX PARCEL

P.O. BOX 16030

WILMINGTON

NC

28408-

(910) 200-2177

ADDRESS

CITY

ST

ZIP

PHONE

HARDISON KEVIN ETUX GLORIA

5

CURRENT PROPERTY OWNER

LOT

BLK

SEC

PROPERTY LOCATED, TOWN/CITY/AREA/ BRUNSWICK COUNTY

SUBDIVISION

Directions: NO ADDRESS ASSIGNED 17 S TO S.R. 211, 5 MILES R ON SUNSET HARBOR R

AUTHORIZATION FOR WASTEWATER CONSTRUCTION PERMIT

NEW REVISION RELOCATION UPGRADE REPAIR

Design Flow: 480 gpd. Septic Tank Size: 1500 gal. Type: 2A

No. Bedrooms 4 No. occupants/employees 8 Max. Trench/Bed Bottom Depth: 24" inches

No. Lines: 4 Length Each: 40 Bed Dimensions: N/A

NOTES:

1. Septic Tank shall have an approved effluent filter and access device as applicable.
2. Maintain all setback distances for septic tank systems and wells.
3. All components of the septic system shall be located 100 feet from well.
4. An "Accepted" system may be used in the place of a "conventional" system.

Fill Check: Approved:

Date

Authorized Agent

PERMIT ISSUE DATE: 11-25-08 Permit expires 60 months from date of issue unless otherwise specified

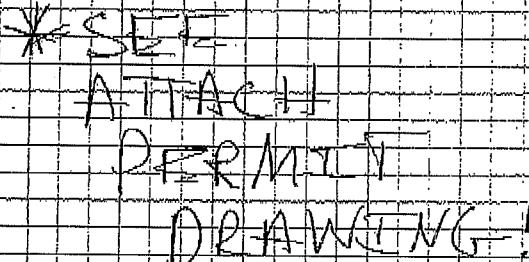
 30 days from date of issue Other

Authorized Agent

Registration: 1516

NOTE: PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGES.

IMPROVEMENT PERMIT CONDITIONS MUST BE MET.



Wastewater System Installer: _____ Date: _____

Comments: (tank info/barrier approved) _____

Rock _____ Polystyrene Aggregate _____ Chamber _____ Other _____

OPERATION PERMIT: _____ Date: _____

Authorized Agent Signature

Actions of local health department representatives or the State engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules and regulations or ordinances which may be imposed by other government agencies (local state, and federal) which have jurisdiction.

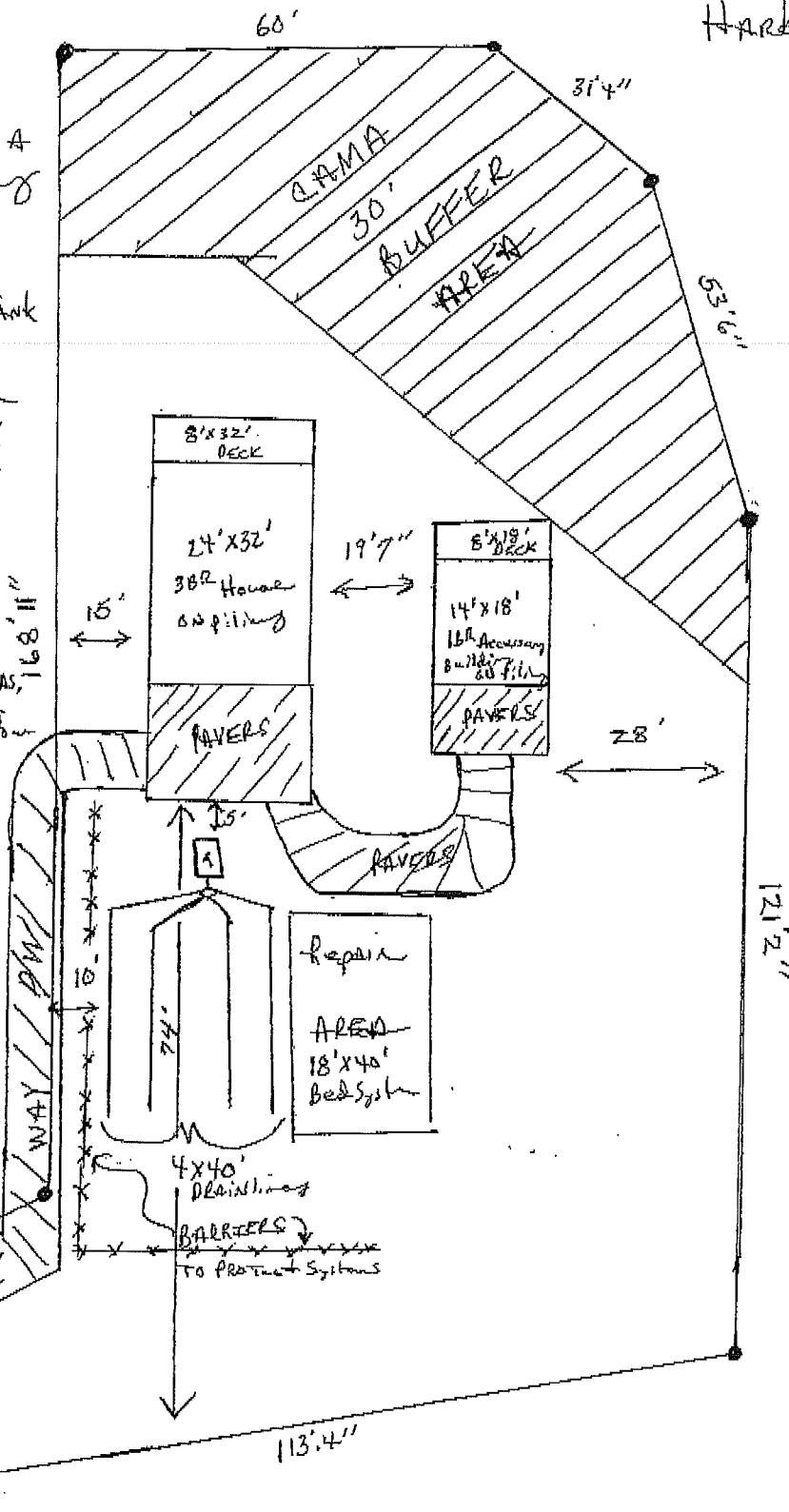
* BCHD# 08-69953

* Lot #5

CROSSLAND RD
OFF OF SUNSET
HARBOR RD.

* NOTE

- ① Primary house is a 3BR + the Accessory Building is a 1BR = 4BR.
- ② 1500 gal. Septic Tank is needed.
- ③ 18' x 40' Bed System repair AREA MAY Need to be prep to bed system.
- ④ All H₂O meters & H₂O lines must be 10' from any part of Septic System Areas.
- ⑤ It can't gravity flow from 3BR house or 1BR Accessory Building. Must Submittal pump plans for BCHD approval.
- ⑥ Barriers are needed to protect System Areas.
- ⑦ All House structures will be built on Piling. "see letter"
- ⑧ Call before 39'3" Septic System Installation for precasted Concretes.



File No.: 2008069954 Type: Ta*NOTEBRUNSWICK COUNTY HEALTH DEPARTMENT
Post Office Box 9 BOLIVIA, NC 28422 (910) 253-2150PRIMARLY Resident
is A 3 BR & other
Accessory Building
is A 1BR = 4ylrw/1500 gal.
Septic
TankIMPROVEMENT PERMIT

PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE

An Authorization for Wastewater Construction must be attached to the Improvement Permit before any other permit can be issued and before a wastewater system can be installed.

Supporting documents such as the completed application form, site evaluation form, fill plan, etc. are considered a part of the Improvement Permit.

Owner's Name: HARDISON KEVIN & GLORIA Tax Parcel: 233EE03104Lot s: 4 Block: Sec SUBDIVISION Residential: X Water Supply: Private (well) Public XNo. of units: 1 No. of bedrooms 4 No. of occupants 8Commercial: Type of business: No. of employees: No. of Seats: Size of septic tank: 1500 gal LTAR: 10 gpd/sq.ft. Drainfield sq. feet: 480No. of Lines: 4 Length ea.: 40' Trench width 3' Bed: 1/4 Design Flow gpd: 480Trench/ Bed bottom depth no deeper than: 2 1/2 inches Pump tank volume: 1/4
(if applicable)If applicable, the following conditions must be met prior to issuance of an Authorization for Wastewater Construction and prior to wastewater system installation.

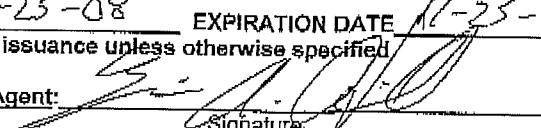
- Keep 100 feet from all water supplies (minimum of 50 feet must be maintained).
- Keep 10 feet from all water lines.
- Keep 10 feet from any property lines (no less than 5 feet for lots recorded prior to 7/1/77).
- Do not drive over, park, pave, or build any structure over the area for the septic tank system and the repair area if applicable.
- Do not install the septic system during wet conditions.
- Maintain Gravity Flow for septic system.
- Drainage Maintenance Required.
- Suitable Fill material must be installed exactly per the Health Department approved fill plan.

Fill check must be completed by the Health Dept. prior to issue of Authorization for Wastewater Construction Permit.

- Approved for use of Alternative/Innovative Wastewater System (Specify) _____
- Submit Wastewater plans to the Health Department for review/approval
- If Septic System Uses Rock Aggregate/Approved Filter Fabric Covering Required
- Septic Tank System must be installed per the Construction Authorization Permit.
- An "accepted" system may be used in the place of a "conventional" system.
- The construction authorization cannot be issued until final storm water plans are received from the applicant. The applicant is responsible for notifying the health department if any changes are made to the storm water plan and, if so, what those changes are. A letter from the engineer responsible for the storm water plan with the engineer's seal identifying the changes shall satisfy this requirement.

IMPROVEMENT PERMIT ISSUANCE DATE: 11-25-08 EXPIRATION DATE 11-25-13
This permit expires 60 months from the date of issuance unless otherwise specified

Permit Not Valid Unless Signed by Authorized Agent:

Signature: 

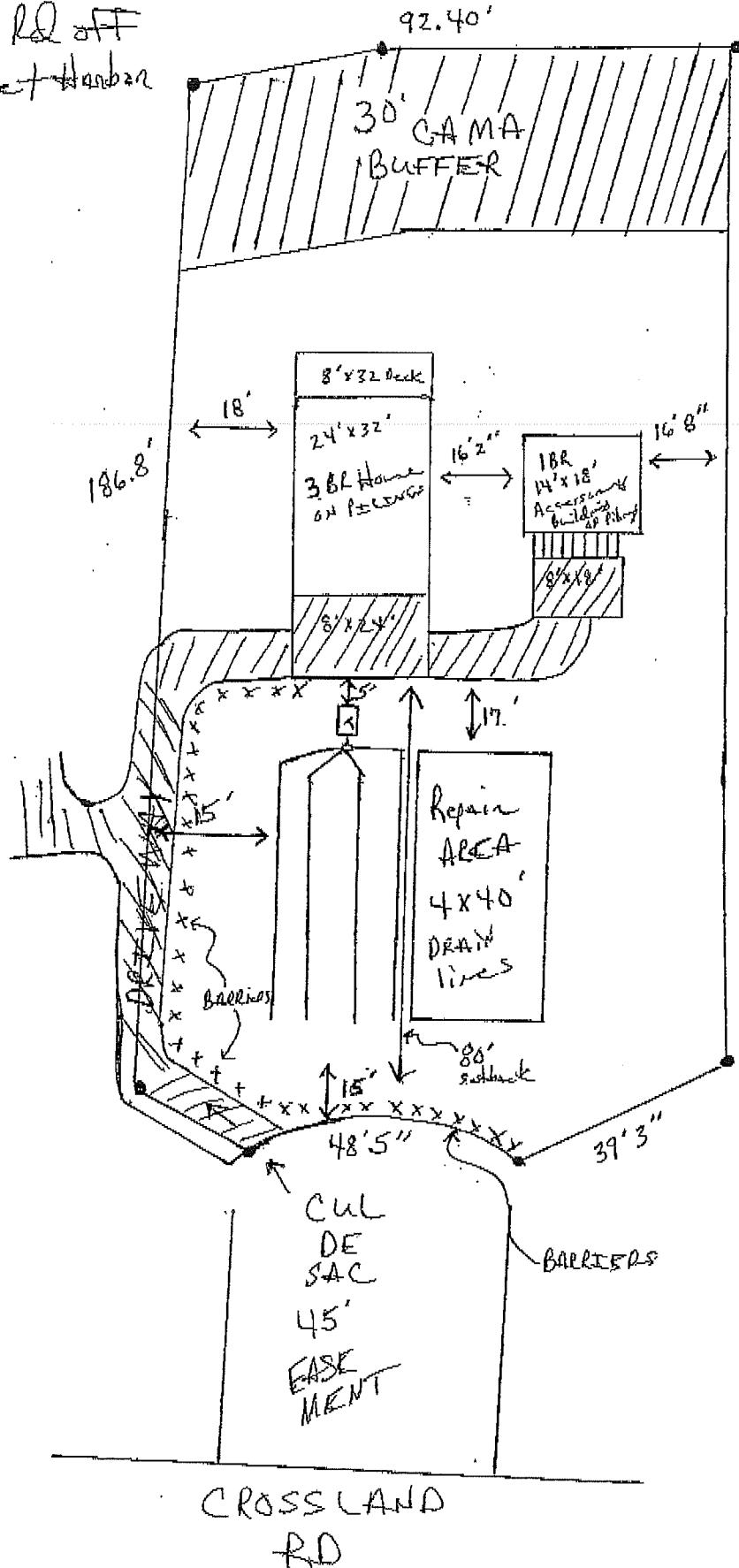
Actions of Brunswick County Health Department representatives engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. Permit is subject to revocation if the site plan or plat whichever is applicable, or the intended use changes.

The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.

SEPTIC TANKS SHALL HAVE AN APPROVED EFFLUENT FILTER & ACCESS DEVICES

卷之四

Crossland Rd off
of Sunset Harbor
Rd.



 NOTE

- ① Primary House is 3 BR + the Accessory Building is + 1 BR = 4 BR
- ② 1500 gal. Septic Tank is needed.
- ③ Initial + Repair AREA of Conventional Septic System 4' x 42' x
- ④ If can not get gravity flow plans are needed, file BCBD Approval

8.11

- ⑤ All H₂O meters + H₂O lines must be 10' from any part of Septic AREA.
- ⑥ Barriers are needed to protect Septic AREA.
- ⑦ All Structure are built on pilings. "see Letter"
- ⑧ Call before septic System Installation for pre construction Conference.

File No.: 2008069957 Type: IIa *NOTEBRUNSWICK COUNTY HEALTH DEPARTMENT
Post Office Box 9 BOLIVIA, NC 28422 (910) 253-2150IMPROVEMENT PERMIT

PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE

An Authorization for Wastewater Construction must be attached to the Improvement Permit before any other permit can be issued and before a wastewater system can be installed.

Residential
is a 3BL + the
Accessory Building is a
1BL = 4BL
w/ 1500 gal
Septic Tank

Supporting documents such as the completed application form, site evaluation form, fill plan, etc. are considered a part of the Improvement Permit.

Owner's Name: HARDISON KEVIN & GLORIA Tax Parcel: 233EE03104Lot s: 1 Block: Sec: SUBDIVISION: Residential: X Water Supply: Private (well) Public XNo. of units: 1 No. of bedrooms 4 No. of occupants 8Commercial: Type of business: No. of employees: No. of Seats: Size of septic tank: 1500 gal LTAR: 18 gpd/sq.ft. Drainfield sq. feet: 720 ft²No. of Lines: 5 Length ea.: 48' Trench width 1/2 Bed: 15' x 48' Design Flow gpd: 480Trench/ Bed bottom depth no deeper than: 24 inches Pump tank volume:
(if applicable)If applicable, the following conditions must be met prior to issuance of an Authorization for Wastewater Construction and prior to wastewater system installation.

- Keep 100 feet from all water supplies (minimum of 50 feet must be maintained).
- Keep 10 feet from all water lines.
- Keep 10 feet from any property lines (no less than 5 feet for lots recorded prior to 7/1/77)
- Do not drive over, park, pave, or build any structure over the area for the septic tank system and the repair area if applicable.
- Do not install the septic system during wet conditions.
- Maintain Gravity Flow for septic system.
- Drainage Maintenance Required.
- Suitable Fill material must be installed exactly per the Health Department approved fill plan.
Fill check must be completed by the Health Dept. prior to Issue of Authorization for Wastewater Construction Permit.
- Approved for use of Alternative/Innovative Wastewater System (Specify)
Submit Wastewater plans to the Health Department for review/approval
- If Septic System Uses Rock Aggregate/Approved Filter Fabric Covering Required
- Septic Tank System must be installed per the Construction Authorization Permit.
- An "accepted" system may be used in the place of a "conventional" system.
- The construction authorization cannot be issued until final storm water plans are received from the applicant. The applicant is responsible for notifying the health department if any changes are made to the storm water plan and, if so, what those changes are. A letter from the engineer responsible for the storm water plan with the engineer's seal identifying the changes shall satisfy this requirement.

IMPROVEMENT PERMIT ISSUANCE DATE: 11-25-08 EXPIRATION DATE: 11-25-13
This permit expires 60 months from the date of issuance unless otherwise specified

Permit Not Valid Unless Signed by Authorized Agent:

Signature

Actions of Brunswick County Health Department representatives engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. Permit is subject to revocation if the site plan or plat whichever is applicable, or the intended use changes.

The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.

SEPTIC TANKS SHALL HAVE AN APPROVED EFFLUENT FILTER & ACCESS DEVICES

BRUNSWICK COUNTY HEALTH DEPARTMENT

DATE REC.: 8/6/2008

P.I.N.:

FILE NO.: 2008069957

ZONING: 2008066657

HARDISON KEVIN & JAMES GLOSTER

REC. FROM

640.00

233EE03104

AMT. PD.

TAX PARCEL

P.O. BOX 16030

WILMINGTON

NC

28408-

(910) 200-2177

ADDRESS

CITY

ST

ZIP

PHONE

HARDISON KEVIN ETUX GLORIA

1

LOT

BLK

SEC

PROPERTY LOCATED, TOWN/CITY/AREA/ BRUNSWICK COUNTY

SUBDIVISION

Directions: NO ADDRESS ASSIGNED 17 S L ON 211 GO 5 MILES TO R ON SUNSET HARBOR

AUTHORIZATION FOR WASTEWATER CONSTRUCTION PERMIT

NEW REVISION RELOCATION UPGRADE REPAIR

Design Flow: 480 gpd. Septic Tank Size: 1500 gal. Type: 2A

No. Bedrooms 4 No. occupants/employees 8 Max. Trench/Bed Bottom Depth: N/A inches

No. Lines: 5 Length Each: 48' Bed Dimensions: 15 x 48

NOTES:

1. Septic Tank shall have an approved effluent filter and access devices as applicable.
2. Maintain all setback distances for septic tank systems and wells.
3. All components of the septic systems shall be located 100 feet from well.
4. An "Accepted" system may be used in the place of a "conventional" system.

Fill Check: Approved:

Date

Authorized Agent

PERMIT ISSUE DATE: 11-25-08 Permit expires 60 months from date of issue unless otherwise specified

 30 days from date of issue Other

Authorized Agent

Registration: 1576

NOTE: PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGES.
IMPROVEMENT PERMIT CONDITIONS MUST BE MET.

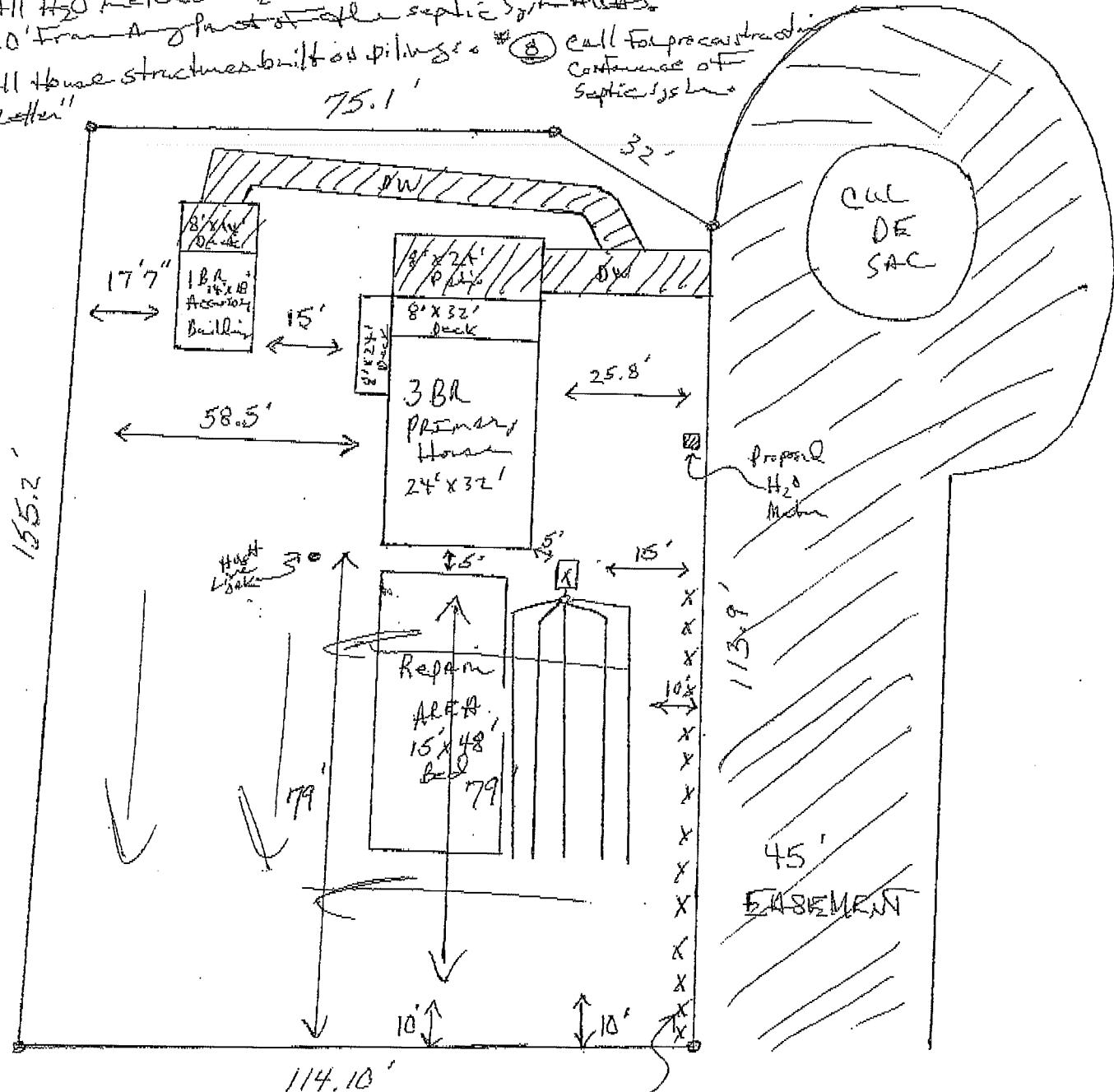
✓	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	
---	---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	------	--

* NOTE

* BC HD # 08-69957
* Lot #1

CROSSLAND RD.
OFF of Sunset
Harbor Rd.

- ① Primary House is a 3 BR & the Accessory Building is a 1 BR = 4 BR Septic Tank.
- ② 1500 gal. Septic Tank.
- ③ 15' x 48' Bed System Infield Plan.
- ④ All H₂O meters & H₂O line must be separate & not cross.
- ⑤ If east Gravity flow from 3 BR House or 1 BR Accessory Building with submit plans for BC HD Approval.
- ⑥ Barriers are needed separate & not cross.
- ⑦ All House structures built on pilings. See Letter
- ⑧ Call for precasted concrete of Septic lines



CROSSLAND RD.

File No.: 2008069956 Type: IIa **NOTE*BRUNSWICK COUNTY HEALTH DEPARTMENT
Post Office Box 9, BOLIVIA, NC 28422 (910) 253-2150IMPROVEMENT PERMIT

PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE

An Authorization for Wastewater Construction must be attached to the Improvement Permit before any other permit can be issued and before a wastewater system can be installed.

PRIMARY RESIDENT
IS A 3 BR + The
Accessory Building
is a 1 BR = 4 BR
w/150 gal
Septic
Tank

Supporting documents such as the completed application form, site evaluation form, fill plan, etc. are considered a part of the Improvement Permit.

Owner's Name: HARDISON KEVIN & GLORIA Tax Parcel: 233EE03104Lot s: 2 Block: Sec: SUBDIVISION: Residential: X Water Supply: Private (well) Public XNo. of units: 1 No. of bedrooms 4 No. of occupants 8Commercial: Type of business: No. of employees: No. of Seats: Size of septic tank: 1500 gal. LTAR: 1.0 gpd/sq.ft. Drainfield sq. feet: 480 ft²No. of Lines: 3 Length ea.: 54' Trench width 3' Bed: N/A Design Flow, gpd: 480Trench/ Bed bottom depth no deeper than: 24 inches Pump tank volume: N/A
(if applicable)If applicable, the following conditions must be met prior to issuance of an Authorization for Wastewater Construction and prior to wastewater system installation.

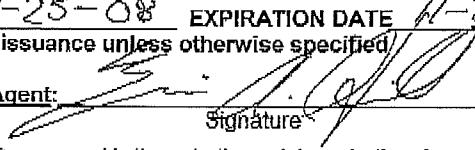
- Keep 100 feet from all water supplies (minimum of 50 feet must be maintained).
- Keep 10 feet from all water lines.
- Keep 10 feet from any property lines (no less than 5 feet for lots recorded prior to 7/1/77)
- Do not drive over, park, pave, or build any structure over the area for the septic tank system and the repair area if applicable.
- Do not install the septic system during wet conditions.
- Maintain Gravity Flow for septic system.
- Drainage Maintenance Required.
- Suitable Fill material must be installed exactly per the Health Department approved fill plan.

Fill check must be completed by the Health Dept. prior to issue of Authorization for Wastewater Construction Permit.

- Approved for use of Alternative/Innovative Wastewater System (Specify)
- Submit Wastewater plans to the Health Department for review/approval
- If Septic System Uses Rock Aggregate/Approved Filter Fabric Covering Required
- Septic Tank System must be installed per the Construction Authorization Permit.
- An "accepted" system may be used in the place of a "conventional" system.
- The construction authorization cannot be issued until final storm water plans are received from the applicant. The applicant is responsible for notifying the health department if any changes are made to the storm water plan and, if so, what those changes are. A letter from the engineer responsible for the storm water plan with the engineer's seal identifying the changes shall satisfy this requirement.

IMPROVEMENT PERMIT ISSUANCE DATE: 11-25-08 EXPIRATION DATE 11-25-13
This permit expires 60 months from the date of issuance unless otherwise specified.

Permit Not Valid Unless Signed by Authorized Agent:

Signature: 

Actions of Brunswick County Health Department representatives engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. Permit is subject to revocation if the site plan or plat whichever is applicable, or the intended use changes.

The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.

SEPTIC TANKS SHALL HAVE AN APPROVED EFFLUENT FILTER & ACCESS DEVICES

BRUNSWICK COUNTY HEALTH DEPARTMENT

DATE REC.: 8/6/2008

P.I.N.:

FILE NO.: 2008069956
ZONING: 2008066656

HARDISON KEVIN & GLOSTER JIM

REC. FROM

640.00

233EE03104

TAX PARCEL

P O BOX 16030

WILMINGTON

NC

28408-

(910) 200-2177

ADDRESS

CITY

ST

ZIP

PHONE

HARDISON KEVIN ETUX GLORIA

CURRENT PROPERTY OWNER

LOT

BLK

SEC

PROPERTY LOCATED, TOWN/CITY/AREA/ BRUNSWICK COUNTY

SUBDIVISION

Directions: NO ADDRESS ASSIGNED SUNSET HARBOR RD R 5 MILE TO CROSSLAND LO

AUTHORIZATION FOR WASTEWATER CONSTRUCTION PERMIT

NEW REVISION RELOCATION UPGRADE REPAIR

Design Flow: 480 gpd. Septic Tank Size: 1500 gal. Type: 2A

No. Bedrooms 4 No. occupants/employees 8 Max. Trench/Bed Bottom Depth: 24 inches

No. Lines: 3 Length Each: 54' Bed Dimensions: N/A

Fill Check: Approved:

Authorized Agent

NOTES:

1. Septic Tank shall have an approved effluent filter and access devices as applicable.
2. Maintain all setback distances for septic tank systems and wells.
3. All components of the septic systems shall be located 100 feet from well.
4. An "Accepted" system may be used in the place of a "conventional" system.

PERMIT ISSUE DATE: 11-25-08 Permit expires 60 months from date of issue unless otherwise specified

 30 days from date of issue Other

Authorized Agent

Registration: 1516

NOTE: PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGES.

IMPROVEMENT PERMIT CONDITIONS MUST BE MET.

* SEE
ATTACH
PERMIT
DRAWING

Wastewater System Installer:

Date:

Comments: (tank info/barrier approved)

Rock

Polystyrene Aggregate

Chamber

Other

OPERATION PERMIT:

Date:

Authorized Agent Signature

Actions of local health department representatives or the State engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules and regulations or ordinances which may be imposed by other government agencies (local state, and federal) which have jurisdiction.

INTERNAL RECORD OF COMMUNICATION	<input type="checkbox"/> PHONE CALL	<input type="checkbox"/> DISCUSSION	<input type="checkbox"/> SITE EVALUATION	<input type="checkbox"/> CONFERENCE
	BCHD FILE # 08-67956			
NAME(S): Kevin & Glenda Hardison	DATE:			
	TIME:			
SUMMARY OF COMMUNICATION/FINDINGS:				
<p>45' EASEMENT</p> <p>* Lot # 2 CROSSLAND RD. off of Sunset Harbor Rd.</p> <p>ENANKMENT CROSSLAND RD</p> <p>* NOTE</p> <p>① PRIMARY HOUSE IS A 3BL & the Accessory Building is 1BL = 4BL.</p> <p>② 1500gal Septic Tank is needed.</p> <p>③ 18' x 40' bed System Repair Area may need to be pump to Bed System.</p> <p>④ All H₂O Meters & H₂O line must be 10' from A → point off the septic System line.</p> <p>⑤ If can't Gravity Flow from House or 1BL Accessory Building, must submit Pump to conventional plan for BCSD approval.</p> <p>⑥ Barriers are needed to protect Septic tanks.</p> <p>⑦ All house structure built adjoining "see letter"</p> <p>FOLLOWUP ACTION/ (WHO): Eric A. Hill</p> <p>INFORMATION COPIES</p> <p>TO:</p>				

File No.: 2008069955 Type: IIa **NOTE*BRUNSWICK COUNTY HEALTH DEPARTMENT
Post Office Box 9 BOLIVIA, NC 28422 (910) 253-2150IMPROVEMENT PERMIT

PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGE

An Authorization for Wastewater Construction must be attached to the Improvement Permit before any other permit can be issued and before a wastewater system can be installed.

Primary residence
is a 3 BR + 1 BR Accessory
Building = 4 BR
10/1500 gal.
Septic Tank

Supporting documents such as the completed application form, site evaluation form, fill plan, etc. are considered a part of the Improvement Permit.

Owner's Name: HARDISON KEVIN & GLORIA Tax Parcel: 233EE03104Lot s: 3 Block: Sec: SUBDIVISION: Residential: X Water Supply: Private (well) Public XNo. of units: 1 No. of bedrooms 4 No. of occupants 8Commercial: Type of business: No. of employees: No. of Seats: Size of septic tank: 1500 gal LTAR: 1.0 gpd/sq.ft. Drainfield sq. feet: 720 ft²No. of Lines: 6 Length ea.: 40' Trench width 1/4 Bed: 18' x 48' Design Flow gpd: 480 galTrench/ Bed bottom depth no deeper than: 24 inches Pump tank volume:
(if applicable)If applicable, the following conditions must be met prior to issuance of an Authorization for Wastewater Construction and prior to wastewater system installation.

- Keep 100 feet from all water supplies (minimum of 50 feet must be maintained).
- Keep 10 feet from all water lines.
- Keep 10 feet from any property lines (no less than 5 feet for lots recorded prior to 7/1/77)
- Do not drive over, park, pave, or build any structure over the area for the septic tank system and the repair area if applicable.
- Do not install the septic system during wet conditions.
- Maintain Gravity Flow for septic system.
- Drainage Maintenance Required.

Suitable fill material must be installed exactly per the Health Department approved fill plan.*Fill check must be completed by the Health Dept. prior to issue of Authorization for Wastewater Construction Permit.*

- Approved for use of Alternative/Innovative Wastewater System (Specify)
- Submit Wastewater plans to the Health Department for review/approval
- If Septic System Uses Rock Aggregate/Approved Filter Fabric Covering Required
- Septic Tank System must be installed per the Construction Authorization Permit.
- An "accepted" system may be used in the place of a "conventional" system.
- The construction authorization cannot be issued until final storm water plans are received from the applicant. The applicant is responsible for notifying the health department if any changes are made to the storm water plan and, if so, what those changes are. A letter from the engineer responsible for the storm water plan with the engineer's seal identifying the changes shall satisfy this requirement.

IMPROVEMENT PERMIT ISSUANCE DATE: 11-25-08 EXPIRATION DATE: 11-25-13
This permit expires 60 months from the date of issuance unless otherwise specified.

Permit Not Valid Unless Signed by Authorized Agent:

Signature: 

Actions of Brunswick County Health Department representatives engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way be taken as a warranty that sewage treatment and disposal systems approved and permitted will function in a satisfactory manner for any given period of time. Permit is subject to revocation if the site plan or plat whichever is applicable, or the intended use changes.

The issuance of this permit does not preclude the Permittee from complying with any and all statutes, rules, regulations, or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.

SEPTIC TANKS SHALL HAVE AN APPROVED EFFLUENT FILTER & ACCESS DEVICES

BRUNSWICK COUNTY HEALTH DEPARTMENT

DATE REC.: 8/6/2008

P.I.N.:

FILE NO.: 2008069955

ZONING: 2008066653

HARDISON KEVIN & GLOSTER JAMES

REC. FROM

640.00

233EE03104

AMT. PD.

TAX PARCEL

P.O. BOX 16030

WILMINGTON

NC

28408-

(910) 200-2177

ADDRESS

CITY

ST

ZIP

PHONE

HARDISON KEVIN ETUX GLORIA

3

LOT

BLK

GEO

PROPERTY LOCATED, TOWN/CITY/AREA/

BRUNSWICK COUNTY

SUBDIVISION

Directions: NO ADDRESS ASSIGNED 17 S TO 211 S 5 MILES R ON SUNSET HARBOR RD, 5

AUTHORIZATION FOR WASTEWATER CONSTRUCTION PERMIT

NEW REVISION _____ RELOCATION _____ UPGRADE _____ REPAIR _____Design Flow: 480 gpd. Septic Tank Size: 1500 gal. Type: 2ANo. Bedrooms 4 No. occupants/employees 8 Max. Trench/Bed Bottom Depth: N/A inchesNo. Lines: 6 Length Each: 40 Bed Dimensions: 18 X 40

NOTES:

1. Septic Tank shall have an approved effluent filter and access devices as applicable.
2. Maintain all setback distances for septic tank systems and wells.
3. All components of the septic systems shall be located 100 feet from well.
4. An "Accepted" system may be used in the place of a "conventional" system.

Fill Check: _____ Approved: _____

Date

Authorized Agent

PERMIT ISSUE DATE: 11-25-08

Permit expires 60 months from date of issue unless otherwise specified

 30 days from date of issue Other

Authorized Agent

Registration: 1516NOTE: PERMIT IS SUBJECT TO REVOCATION IF SITE PLANS OR THE INTENDED USE CHANGES.
IMPROVEMENT PERMIT CONDITIONS MUST BE MET.

* SEE
ATTACH
PERMIT
DRAWING

Wastewater System Installer: _____ Date: _____

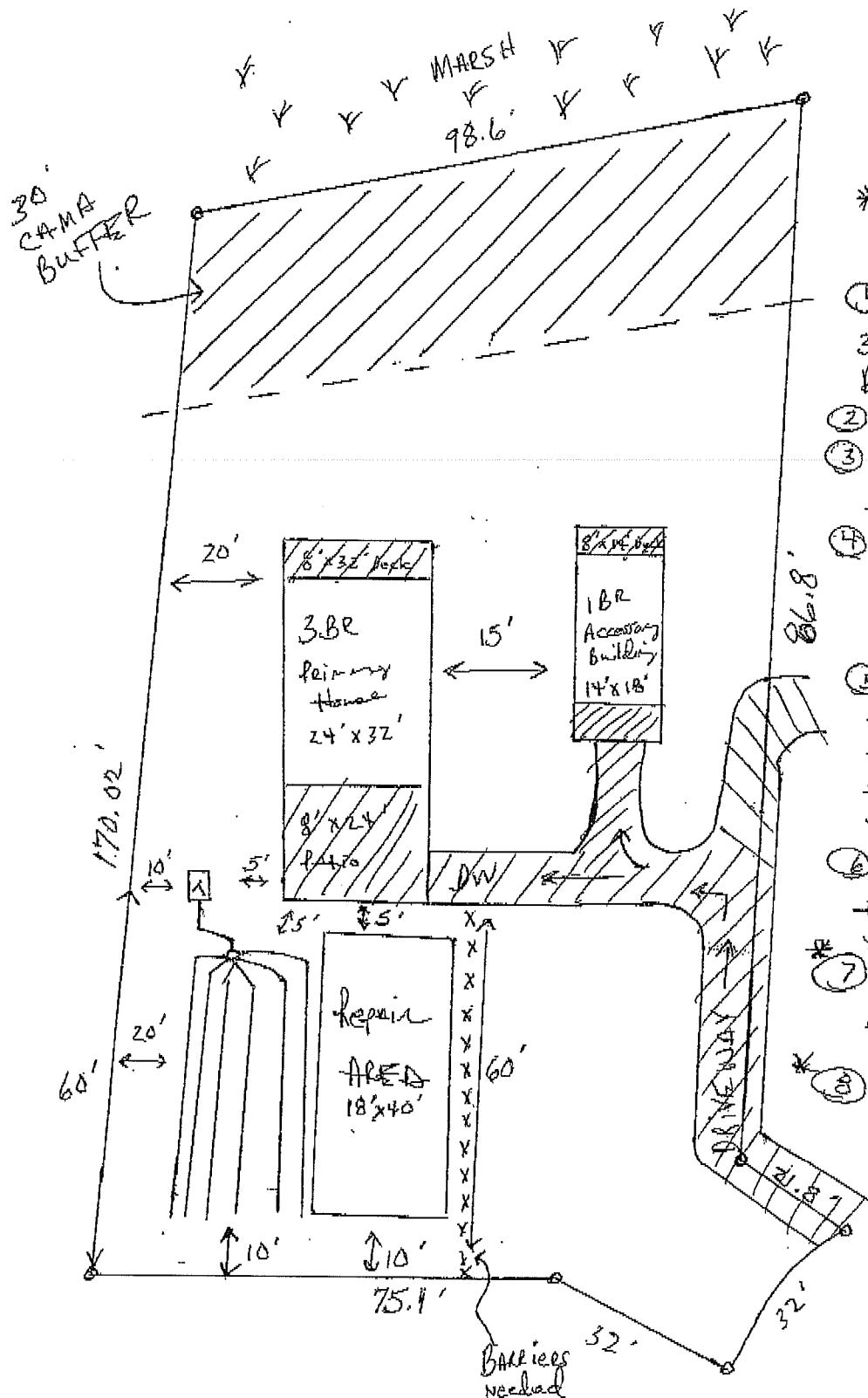
Comments: (tank info/barrier approved) _____

Rock _____ Polystyrene Aggregate _____ Chamber _____ Other _____

OPERATION PERMIT: _____ Date: _____

Authorized Agent Signature

Actions of local health department representatives or the State engaged in the evaluation and determination of measures required to effect compliance with the applicable laws and rules shall in no way preclude the Permittee from complying with any and all statutes, rules and regulations or ordinances which may be imposed by other government agencies (local, state, and federal) which have jurisdiction.



* BC HD # 08-69955
 * Lot # 3
 CROSSLAND Rd.
 OFF of SUNSET
 Harbor Rd.

- ① Primary House is a 3BR & the Accessory Building is a 1BR = 4BL
- ② 1300 gal. septic tank.
- ③ 18'x40' Bed system for Irrigation & repair.
- ④ All H₂O meters & H₂O line must be 10' from any part of the septic system AREA.
- ⑤ If can't gravity flow from 3BL house or 1BR Accessory building must sub-mit pump to conve. Plans for BC HD Approval.
- ⑥ Barriers are needed to protect septic system AREA.
- ⑦ All house structures built on pilings. "see letter"
- ⑧ Call before installing septic system for pre-construction conference.