

**APPLICATION FOR SEPTIC SYSTEM PERMIT
FLOYD COUNTY HEALTH DEPARTMENT**

PERMIT NO. 980xxxx 98-009

SITE SURVEY NO. 1311

YES	NO			TYPE SYSTEM
	<input checked="" type="checkbox"/>	PERIMETER DRAIN	DATE <u>1/26/98</u>	<u>CONV.</u>
<input checked="" type="checkbox"/>		DISTRIBUTION BOX (ES)	INSTALLER'S NAME <u>BECHT</u>	
<input checked="" type="checkbox"/>		2" ROCK ABOVE TILE	INSTALLER'S PHONE NUMBER	
<input checked="" type="checkbox"/>		4" ROCK AROUND TILE	OWNER'S NAME <u>Joseph F. Smith</u>	
<input checked="" type="checkbox"/>		6" ROCK BELOW TILE	JOB LOCATION <u>4801 Patoi Pike</u>	
	<input checked="" type="checkbox"/>	STRAW COVER (6 INCHES)	TOWNSHIP <u>Lafayette Township</u>	
<input checked="" type="checkbox"/>		GEOTEXTILE FABRIC COVER (3 1/2 MP)	LOT SIZE <u>3.49 A.</u> LOT NO.	
	<input checked="" type="checkbox"/>	THIS IS A NEW HOME	WATER SOURCE <u>Floyds Knob Water Co</u>	
<input checked="" type="checkbox"/>		BUSINESS BUILDING	LIQUID CAPACITY OF SEPTIC TANK <u>2250</u>	DOSE TANK <u>—</u>
SOIL RATING <u>3</u>			HYDROMATIC PUMP SIZE <u>—</u>	
NUMBER OF BEDROOMS <u>—</u>			DEPTH OF TRENCH <u>30</u> WIDTH OF TRENCH <u>36</u>	
SQUARE FOOTAGE OF HOME <u>15600</u>			LENGTH OF SEPTIC LATERAL <u>990'</u>	
NO. OF TONS OF 5-L RIVER GRAVEL <u>200</u>			LENGTH OF WASHER LATERAL <u>—</u>	

NOTE: In space at side draw a plot diagram showing the size and shape of lot, location of building, septic system, drive way, roads, wells and streams. Measured distances of the above must be shown. On approval of application the system must be installed as indicated.

SITE SURVEY [Signature]
 APPROVED 1/26/98 DISAPPROVED _____
 FINAL INSPECTION [Signature]
 APPROVED 9/28/98 DISAPPROVED _____
 REMARKS _____

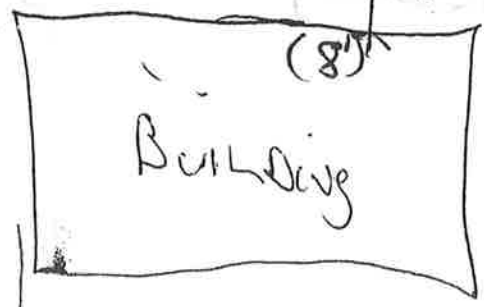
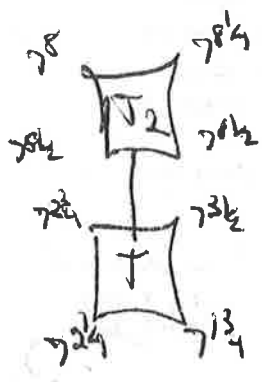
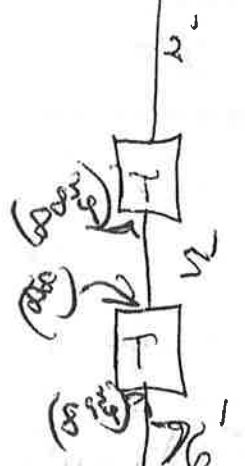
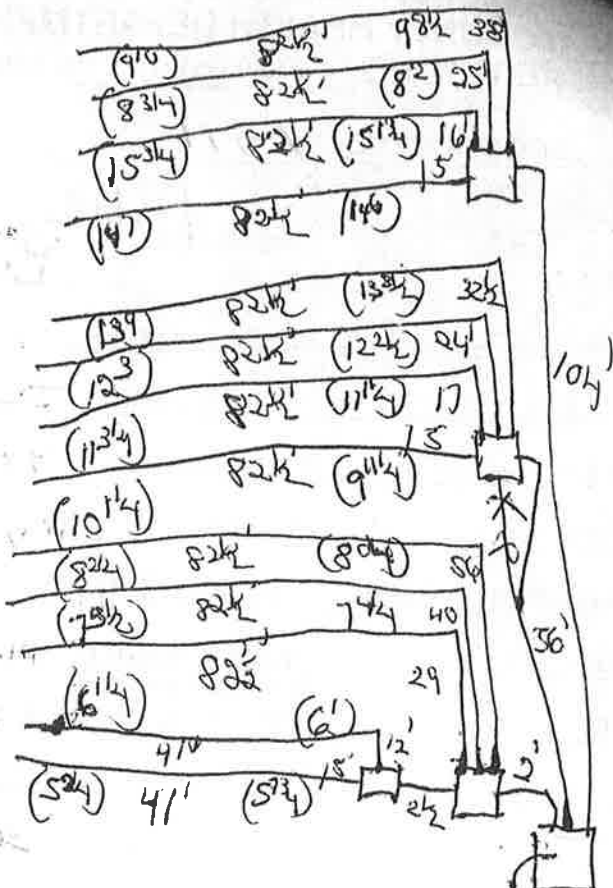
*INSTALLATION AS PER
 ENGINEERING DESIGN. [Signature]*

ON BACK

NOTICE

SYSTEMS ARE TO BE INSTALLED IN DRY WEATHER CONDITIONS WITH APPROVED SOIL CONDITIONS. SEPTIC SYSTEM SITE TO BE PROTECTED. NO TRAFFIC EXCAVATION OR STORAGE OF MATERIALS. VIOLATION COULD RESULT IN PERMIT BEING REVOKED.

serial # 99-009

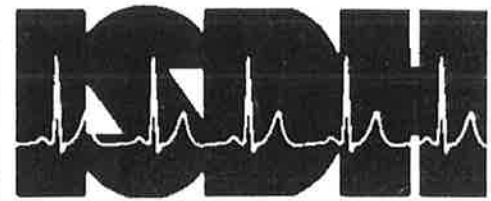


R.I.E.

on, Governor
Feldman, M.D., State Health Commissioner

08-009

Indiana State Department of Health
North Meridian Street
Indianapolis, IN 46204
317/233-1325
TTD 317/233-5577



Indiana State Department of Health

An Equal Opportunity Employer

DATE: 8 Dec 97
TO: Mr. Al W. Goodman, P.E.
2820 Grant Line Road, Suite 100
New Albany, IN
47150

RE: Soil Survey Submittal
Hillside Professional Center
Section 18, T25, R6E.
Floyd County

We have reviewed the on-site soil survey/plans prepared by Jack Deal, which was received on October 16, 1997. Please submit plans to incorporate comments outlined in the enclosed technical data sheets. Plans must be certified by a professional engineer or architect registered in the State, and approved by this office prior to any construction.

Many counties require a local permit in addition to our permit. To avoid future delays, contact their office concerning possible additional requirements.

Please return the enclosed application for construction permit along with one set of plans to this office. If you have any questions or need technical assistance, please contact Mr. Ed Miller at AC 317/233-7186.

Very truly yours,

HOWARD W. CUNDIFF, P.E., ACTING SUPERVISOR
PLAN REVIEW
SANITARY ENGINEERING

Enclosure (s)
cc: Floyd County Health Department
Floyd County Plan Commission
Joe Smith
Jack Deal

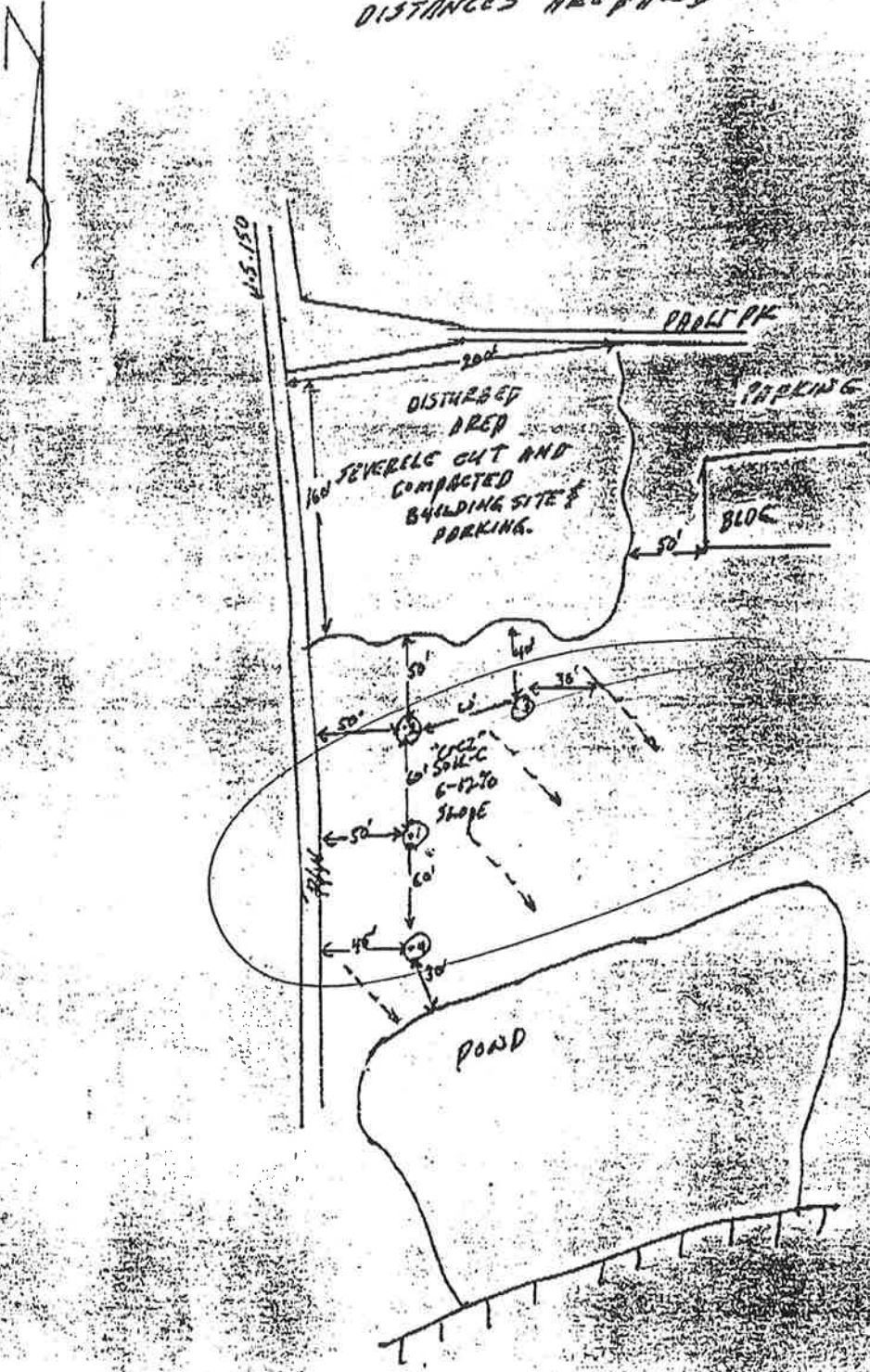
HILLSIDE PROFESSIONAL CENTER
PLOT PLAN

FLOYD COUNTY
SEPT. 20, 1996

SKETCH
DISTANCES ARE PLACED

98-009

DEAL & ASSOCIATES, INC., 3710 Niemar Dr., Floyd's Knobs, Indiana 47119, Phone 812/923-3769



5 Dec 97

Applies to Soil Report for northern site

INDIANA STATE DEPARTMENT OF HEALTH TECHNICAL DATA SHEET FOR FLOOD-DOSING SYSTEM

Project: Hillside Professional Center

Location: County Floyd City/Town _____

Legal Description T. 2S, R. 6E, Sec. 18

A flood-dosing system consists of a septic tank(s), dosing tank containing submersible effluent pump(s), and an absorption field to which effluent is pumped. Dosing promotes even distribution of the effluent over the entire field.

Technical Data: 20 employees @ 20 GPD/employee = 400 GPD

Design Wastewater Flow 1,400 GPD (Gallons Per Day)

Septic Tank: Total Volume (Gal.) 2,100 Number/Compartments 2

Number of Dosing Pumps 2

Minimum Dosing Pump Capacity (GPM) 35

Number of Doses/Absorption Area/Day 1

Dosing Volume (Add Drainback) (Gal.) 200 + DB

Number of Absorption Areas 2

Design Loading Rate (EPD/SF) 0.48

Square Footage of Trench Bottom (Total SF) 2,917

Lineal Feet of 3-foot Wide Trench (Total LF) 973

Lineal Feet of 3-foot Wide Trench/Absorption Area (LF) 486

Trench: Maximum Depth (Inches) 30 Spacing (Ft) 10

Only those items marked with an (X) apply to this project.

A single submersible effluent pump is required in the dosing tank. Show the route, diameter, material (including ASTM number for PVC materials), and slope of the force main from the dosing tank to the distribution box. To prevent direct discharge to any outlet, specify a baffle or a downturned 90° elbow in a cross-sectional view of the distribution box. The baffle or elbow shall terminate no more than 2 inches above the bottom of the box. Locate the distribution box at the high side of the absorption field to allow gravity flow from the box to each trench.

FLOYD COUNTY HEALTH DEPARTMENT

1917 BONO ROAD
NEW ALBANY, INDIANA 47150
PHONE: (812) 948-4726
FAX: (812) 948-2208

NEW CONSTRUCTION PERMIT FOR PRIVATE SEWAGE DISPOSAL SYSTEM APPROVAL, PERMIT AND INSPECTION FEE \$100.00

PERMIT NO.: 98 - 009 DATE: JANUARY 26, 1998

THE INSTALLER MUST BE LICENSED BY THE FLOYD COUNTY HEALTH DEPARTMENT

INSTALLER: TO BE NAMED LATER

OWNER: JOSEPH F. SMITH

TYPE OF SYSTEM TO BE INSTALLED: CONVENTIONAL

DESCRIPTION OF SYSTEM:

2,250 GALLON SEPTIC TANK; 990 LINEAR FT. SEPTIC LATERAL;
30" DEEP TRENCH AND 36" WIDE TRENCH; 15,000 SQ FT

ADDRESS: 4801 PAOLI PIKE, LAFAYETTE TOWNSHIP

Subject to Final Inspection, by the Floyd County Health Department before backfilling, and providing the system is installed as indicated by sketch.
System is not to be installed during wet ground conditions.

Please request this inspection from the environmentalist allowing forty-eight (48) hours prior notification.

ANY CHANGES TO THE LOCATION OR DESIGN OF THE SEPTIC SYSTEM WITHOUT PRIOR APPROVAL FROM THE FLOYD COUNTY HEALTH DEPARTMENT WILL VOID THIS PERMIT.

Septic tanks should be cleaned every three (3) to five (5) years or when eighteen (18) inches of sludge is in the tank.

Ernest Bickens, Jr.

Health Officer

Permit is void the last day of the thirty-sixth (36th) month following the