

1:30 p.m.
10/14/74

10/14/74 File Filed F.S.

PERMIT

SEWAGE DISPOSAL SYSTEM

P 20808

A 47215 BC

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 5th

05-352428

DATE 10/3/74

Jack Fyock

IS PERMITTED TO INSTALL ALTER X

ADDRESS Ten Oaks Road, Glenelg, Maryland

PHONE 286-2939

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____

ROAD ⁴⁹⁹⁹ Ten Oaks Road - directly opposite Linden Chapel Hills

PROPERTY OWNER T. Harp

ADDRESS Ten Oaks Road, Dayton, Md.

SPECIFICATIONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY _____ GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER REPAIR - Call for inspection when ground is opened up so Sanitarian can recommend repair system.

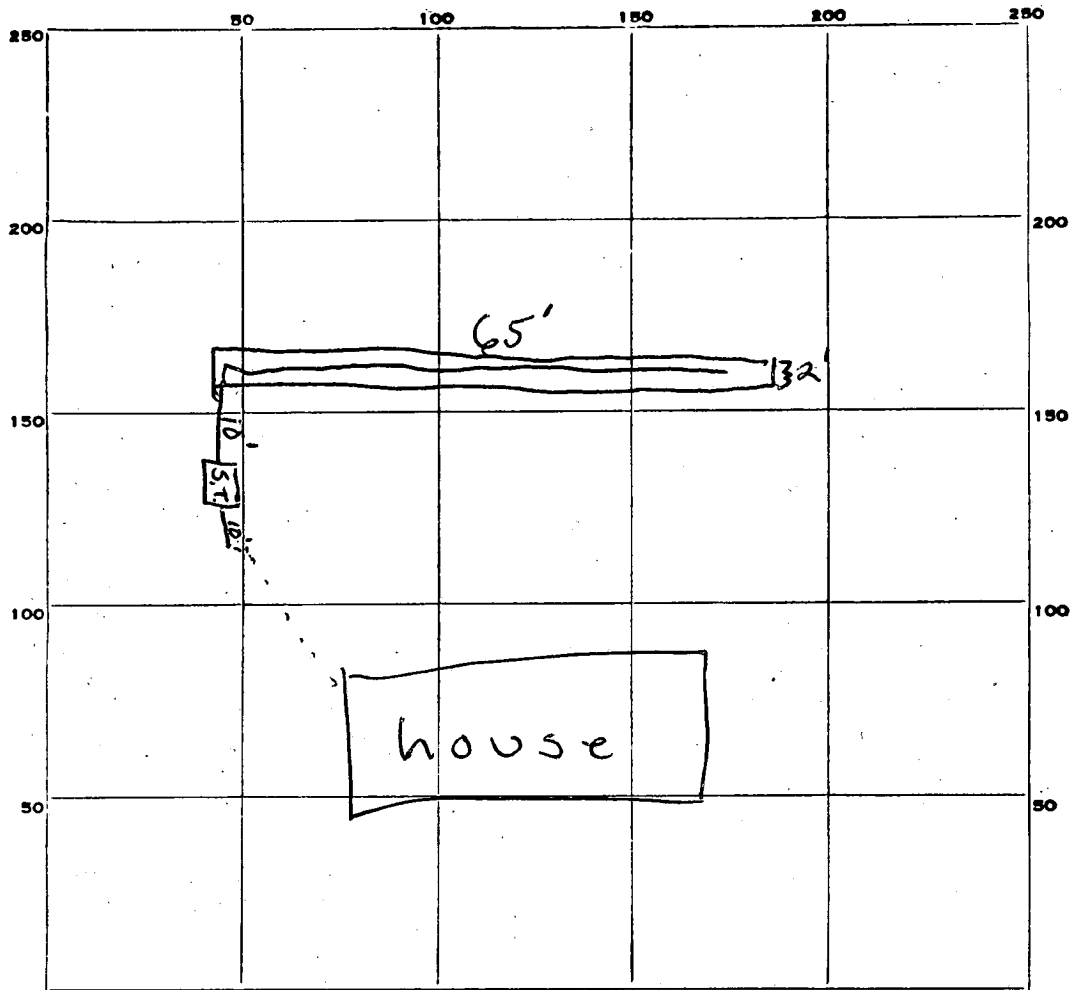
PLANS APPROVED BY Palmer F. Wine

DATE 10/3/74

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

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INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

10 Oaks Rd.

PERMIT CARD verbal approval given

SEPTIC TANK, LEVEL ✓ 1000 gal

CLEANOUTS S.T. manhole tank ~ 3 1/2' in ground

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 FT. TOTAL LENGTH 65 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 1/2 sidewalk 455

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA ±455 SQ. FT.

REMARKS 10/14/74 trench inlet at 4' below grade. F.S.

65
2
455

DATE SYSTEM APPROVED 10/14/74

INSPECTOR F. Skinner

H. M. Harp

RECEIVED

NOV 27 1995

L.F. EASTERDAY, INC

House X About 174 ft
from house

New
well

4999 TEN OAKS Rd.

37 ft left
Right property line

47 ft from edge
Ten Oaks Rd



PLAT OF SURVEY
FOR
DANIEL & HAROLD HARP
FIFTH ELECTION DIST, HOWARD COUNTY
DAYTON, MARYLAND
SCALE: 1 IN = 50 FT OCTOBER 7, 1974



Robert E. Rose

SITE INSPECTION SHEET

OWNER: HARP, PEARL F.

DATE REQUESTED: _____

PHONE #: _____

CONTRACTOR: _____

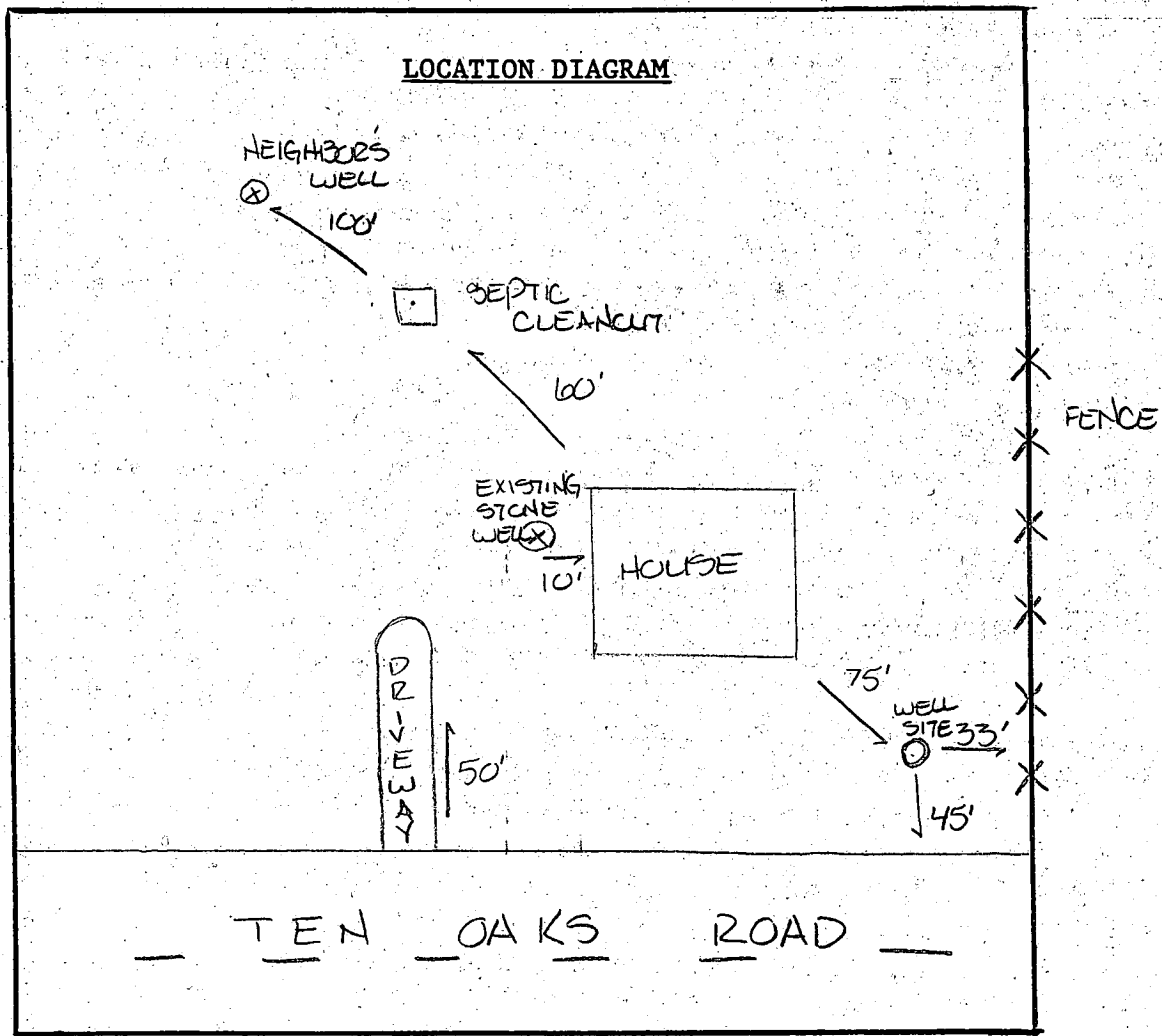
ADDRESS: 4999 TEN OAKS RD.

NEW
WELL TAG #: 010-93-0228

DAYTON, MD 21036

COUNTY #: P-20808

PROPOSAL: TO REPLACE EXISTING HAND DIG WELL
(ABANDON)



COMMENTS: WELL SITE OK AS STAKED

DATE: 18 Dec. 1995

INSPECTOR: Ksy/kws

C10169

SEQUENCE NO.
(MDE USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.

COUNTY
NUMBER

P20808

ST/CO USE ONLY
DATE Received

DATE WELL COMPLETED

012496

Depth of Well

400

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

40-93-0228

OWNER

Harp

STREET OR RFD

4999 Ten Oaks Rd

TOWN

Taylor

SUBDIVISION

SECTION

LOT

WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		check if water bearing
	FROM	TO	
Top Soil	0	2	
Shaley Clay	2	6	
Sand Stone	6	30	
Mica	30	40	
Sand Stone	40	42	
Mica	42	65	
Sand Stone	65	68	✓
Mica	68	175	
Mica & Flint	175	180	✓
Mixed	180	400	
Mica			

GROUTING RECORD

WELL HAS BEEN GROUTED

TYPE OF GROUTING MATERIAL (Circle one)

CEMENT

BENTONITE CLAY

NO. OF BAGS

NO. OF POUNDS

GALLONS OF WATER

DEPTH OF GROUT SEAL (to nearest foot)

CASING RECORD

MAIN CASING TYPE

Nominal diameter top (main) casing (nearest inch)

Total depth of main casing (nearest foot)

OTHER CASING (if used)

SCREEN RECORD

screen type or open hole

BRASS BRONZE

OPEN HOLE

PLASTIC

OTHER

PUMPING TEST

HOURS PUMPED (nearest hour)

PUMPING RATE (gal. per min.)

METHOD USED TO MEASURE PUMPING RATE

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

TYPE OF PUMP USED (for test)

air

piston

turbine

centrifugal

rotary

other (describe below)

jet

submersible

PUMP INSTALLED

DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED

PLACE (A,C,J,P,R,S,T,O) IN BOX 29

CAPACITY: GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

above

below

LAND SURFACE

(nearest foot)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

NUMBER OF UNSUCCESSFUL WELLS:

WELL HYDROFRACTURED

CIRCLE APPROPRIATE LETTER

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

TYPE: MWD/MSD/MGD

DRILLERS LIC. NO.

DRILLERS SIGNATURE

LIC. NO.

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

DEPTH (nearest ft.)

SLOT SIZE 1 2 3

DIAMETER OF SCREEN

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE-USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING

LOG INDICATOR

OTHER DATA

WELL 30'

40'

TEN OAKS RD.