

10/3/89 10:00 / Office

tax ID-06-399827

File

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE 10/3/89

DATE SYSTEM APPROVED 10/12/89

INDEXED

INSPECTOR C. B. A.

P 45025
A Repair

Mike Cottone

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS _____ PHONE 384-0197

SUBDIVISION COON MANOR ROAD _____ LOT 5
Parcel 173

PROPERTY OWNER Dustin J. Reid *NOTE* C.A. COTTONE - (V in mail #10)

ADDRESS 11028 Harding Rd. LAUREL, MD. *as of 10/29/89*

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

10/3/89
13' 3" Hole
Good ground 6'

REPAIR - Have ground opened up for inspection so Sanitarian

can recommend repair.

1 Trench; 2' Wide 50'+ long 13 1/2" deep
across front of lawn with 5" solid pipe off
Dry Well lid on septic tank. Outlet 7 1/2" just below
Dry well lid 6' of stone under pipe 300' of absorption
area.

PLANS APPROVED BY C. Williams DATE 10/3/89

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

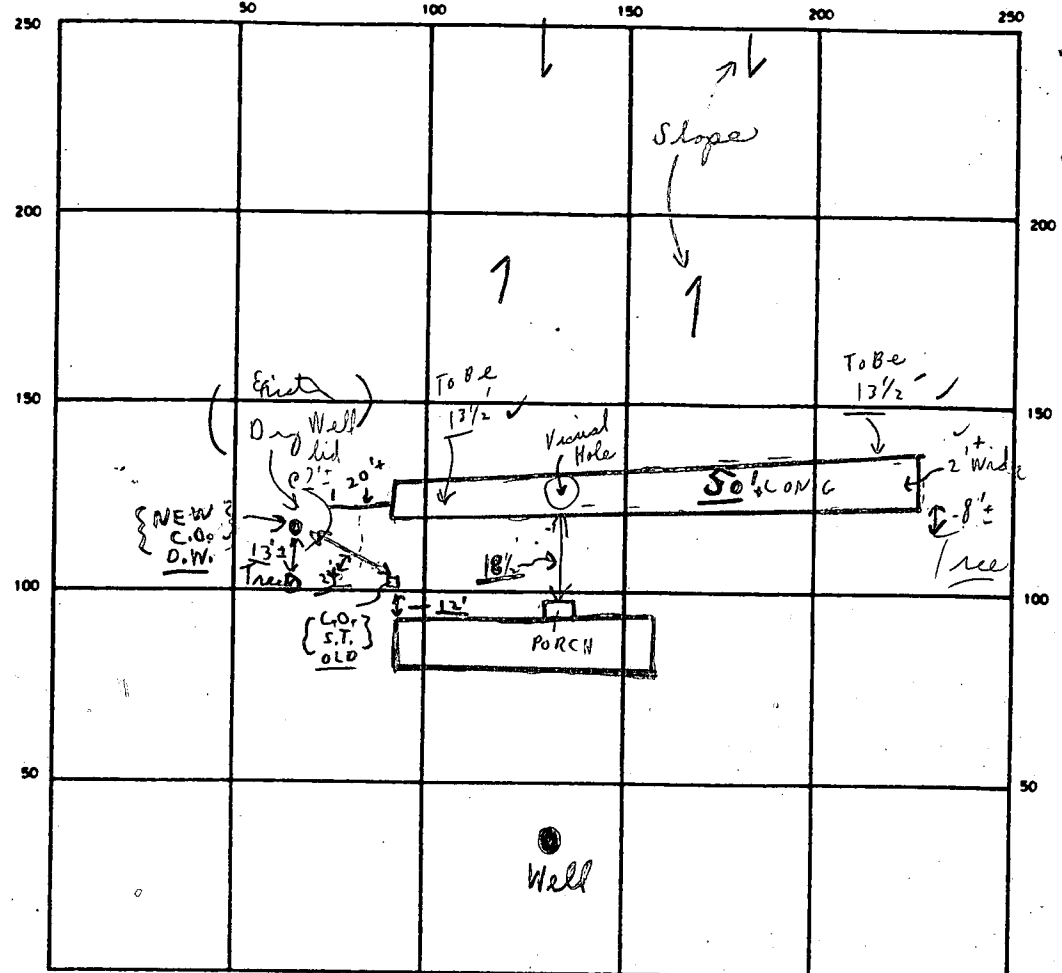
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

45025

HARDING ROAD →



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE → SEE ABOVE ↗

SEPTIC TANK LEVEL OLD EXISTING UNDER GROUND CLEANOUTS N/A (TRENCH) (1) D.W. New C.O.

DISTRIBUTION BOX LEVEL (USED OLD DRYWELL)

DRAIN FIELD/TILE FIELD DEPTH 13 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 7'-7 1/2' FT.

EFFECTIVE GRAVEL DEPTH 6+ FT. TOTAL LENGTH 50+ FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL ~~AREA~~ AREA 300 SQ. FT.

DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 300+ SQ. FT.

REMARKS 10/12/89 Repair trench installed and siped to 7' average of surface. OK to cover, Final. (Note: trench wide is wider than 2' in a number of areas due to coverage.)

DATE SYSTEM APPROVED 10/12/89 as per above INSPECTOR Charles Bryan Shook

4/14/92
9:30-10 AM

10 AM GROUPT
4/15/92

SITE INSPECTION SHEET

OWNER: Marie Reid

DATE REQUESTED: 4-13-92

PHONE #: 301-498-4080

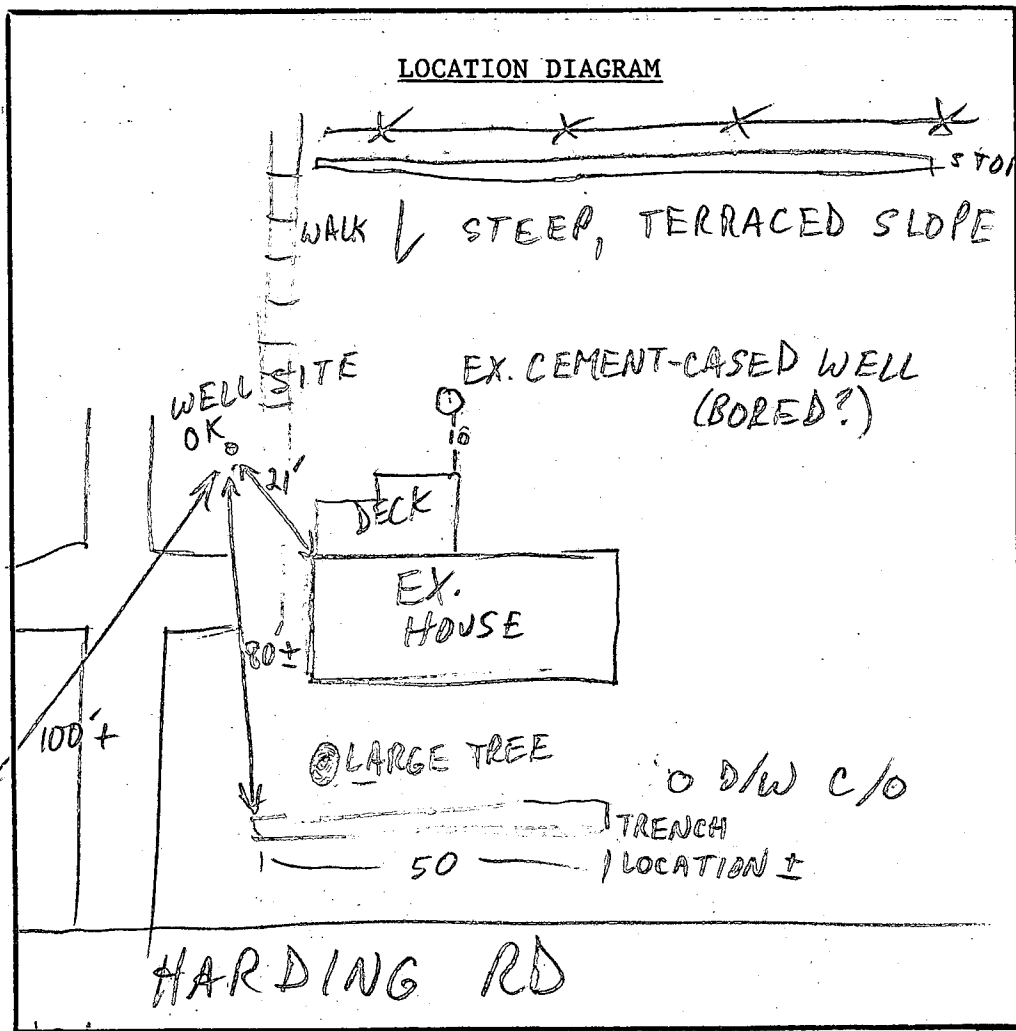
CONTRACTOR: Easterday

ADDRESS: 11028 Harding Road

WELL TAG #: _____

COUNTY #: P45025

PROPOSAL: Ran out of water 4-10-92, Request came in at 4:45pm 4-13-92. Well has been sporadic for about 1 month.



COMMENTS: 4/14/92 WELL SITE OK TO DRILL; ADD'L AREA 75' BEYOND FENCE; OWNERS ADVISED OF NEED TO DETERMINE STATUS OF ORIGINAL WELL IN A REASONABLE PERIOD OF TIME MR

DATE: _____

INSPECTOR: _____

C1 9288 SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER WP-45025

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 04/15/92

Depth of Well

OK MR 5/27/92

PERMIT NO. FROM "PERMIT TO DRILL WELL" HC-92-0050

OWNER Heid, Marie last name 11028 first name 7700 TOWN LAUREL SECTION LOT

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), Check if water bearing. Includes handwritten entries: top soil, shaley, Brown m. CA, two m. HA.

GROUTING RECORD form: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM), NO. OF BAGS (9), NO. OF ROUNDS (900), GALLONS OF WATER (45), DEPTH OF GROUT SEAL (0 to 27 ft).

CASING RECORD form: casing types (ST, CO, PL, OT), MAIN CASING TYPE (S, F), Nominal diameter (6), Total depth (28).

OTHER CASING (if used) form: diameter, depth from to.

SCREEN RECORD form: screen type (ST, BR, HO, PL, OT), DEPTH (nearest ft.)

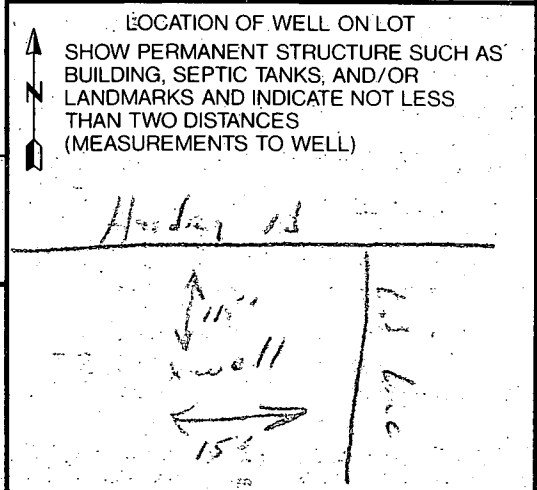
SCREEN RECORD table with columns for depth (8, 11, 15, 17, 21, 23, 24, 26, 30, 32, 36, 38, 39, 41, 45, 47, 51) and rows for each casing.

GRAVEL PACK form: IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68.

OEP USE ONLY form: TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

PUMPING TEST form: HOURS PUMPED (3), PUMPING RATE (15), METHOD USED TO MEASURE PUMPING RATE (Bucket), WATER LEVEL (50), WHEN PUMPING (2:00), TYPE OF PUMP USED (A air).

PUMP INSTALLED form: DRILLER WILL INSTALL PUMP (NO), TYPE OF PUMP INSTALLED (A), CAPACITY (GALLONS PER MINUTE, PUMP HORSE POWER, PUMP COLUMN LENGTH), CASING HEIGHT (A above).



CIRCLE APPROPRIATE LETTER: A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION"

DRILLERS IDENT. NO. 40, DRILLERS SIGNATURE Marie F. Enderday, SITE SUPERVISOR [Signature]