

C1 9609

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER A59915

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-2114

OWNER Highland Development STREET OR RFD Street A TOWN Glenwood SUBDIVISION Knapp SECTION LOT 21

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes handwritten entries for Sand, Gray Granite, Gravel Beds, and Gray Granite.

GROUTING RECORD form with fields for WELL HAS BEEN GROUTED, TYPE OF GROUTING MATERIAL, CEMENT, BENTONITE CLAY, NO. OF BAGS, NO. OF POUNDS, GALLONS OF WATER, DEPTH OF GROUT SEAL.

CASING RECORD form with fields for casing types insert appropriate code below, MAIN CASING TYPE, Nominal diameter, Total depth.

OTHER CASING (if used) form with fields for diameter, depth.

SCREEN RECORD form with fields for screen type or open hole, insert appropriate code below.

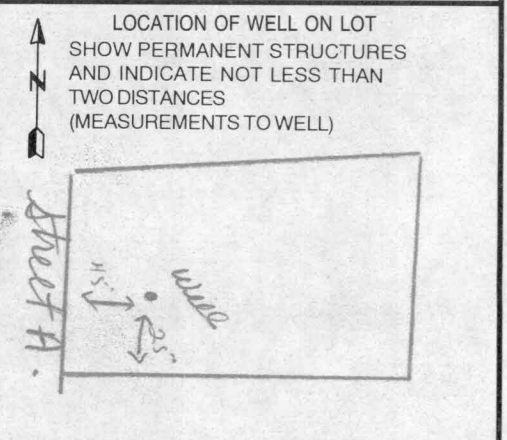
DEPTH (nearest ft.) table with columns for depth intervals and corresponding casing types.

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

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) form with fields for T, W, Q, TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

PUMPING TEST form with fields for PUMPING TEST, HOURS PUMPED, PUMPING RATE, METHOD USED TO MEASURE PUMPING RATE, WATER LEVEL, BEFORE PUMPING, WHEN PUMPING, TYPE OF PUMP USED.

PUMP INSTALLED form with fields for DRILLER INSTALLED PUMP, TYPE OF PUMP INSTALLED, PLACE, CAPACITY, PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT.



Holes drilled in 4" PL casing by driller for "screen" effect

DRILLERS LIC. NO. 1 MSD024 DRILLERS SIGNATURE [Signature]

LIC. NO. 1 D

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

PERMIT TO DRILL WELL

please print or type

HO - 94 - 2114

fill in this form completely

Date Received (APA)

12/29/98

OWNER INFORMATION

Highland Development
P.O. Box 228
Clarksville MD 21029

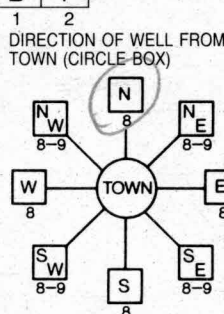
LOCATION OF WELL

Howard
Knapp Property
Colewood
3 miles from town

DRILLER INFORMATION

Joseph L. Mayne M S D 024
Joseph L. Mayne Well Drilling
5512 Ridge Rd. Mt. Airy 21111
Joseph L. Mayne 12/29/98

DIRECTION OF WELL FROM TOWN



Street A
NEAR WHAT ROAD

ON WHICH SIDE OF ROAD
DISTANCE FROM ROAD 40 FT
ENTER FT OR MI
TAX MAP: 8 BLK: 18 PARCEL 110

WELL INFORMATION

APPROX. PUMPING RATE 5 GAL. PER MIN.
AVERAGE DAILY QUANTITY NEEDED 500 GAL. PER DAY

USE FOR WATER

- Domestic Potable Supply & Residential Irrigation
Farming (Livestock Watering & Agricultural Irrigation)
Industrial, Commercial, Dewatering
Public Water Supply Well
Test, Observation, Monitoring
Geo-Thermal

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard A59915
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 2/16/99 Kim Maile 2/16/00
CO SIGNATURE EXP. DATE
NORTH GRID 544 000 EAST GRID 797 000

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING

BORED (or Augered) JETTED Jetted & DRIVEN
AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
CABLE REVERSE-ROTary DRIVE-POINT

REPLACEMENT OR DEEPEMED WELLS

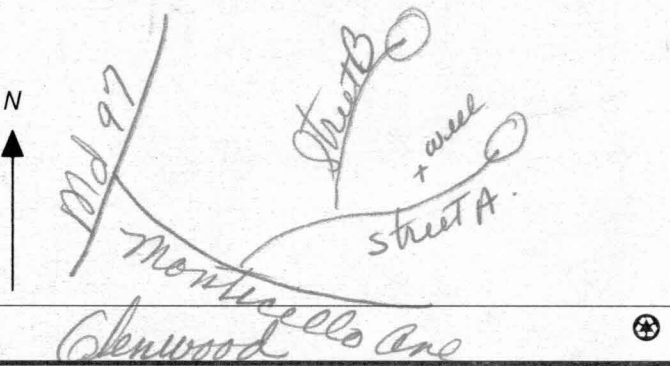
THIS WELL WILL NOT REPLACE AN EXISTING WELL
THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
THIS WELL WILL DEEPEMED AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER
1. well
2.
3.

WRITE THE BOX NUMBER FROM THE MAP HERE
E 7967
N 5404

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION

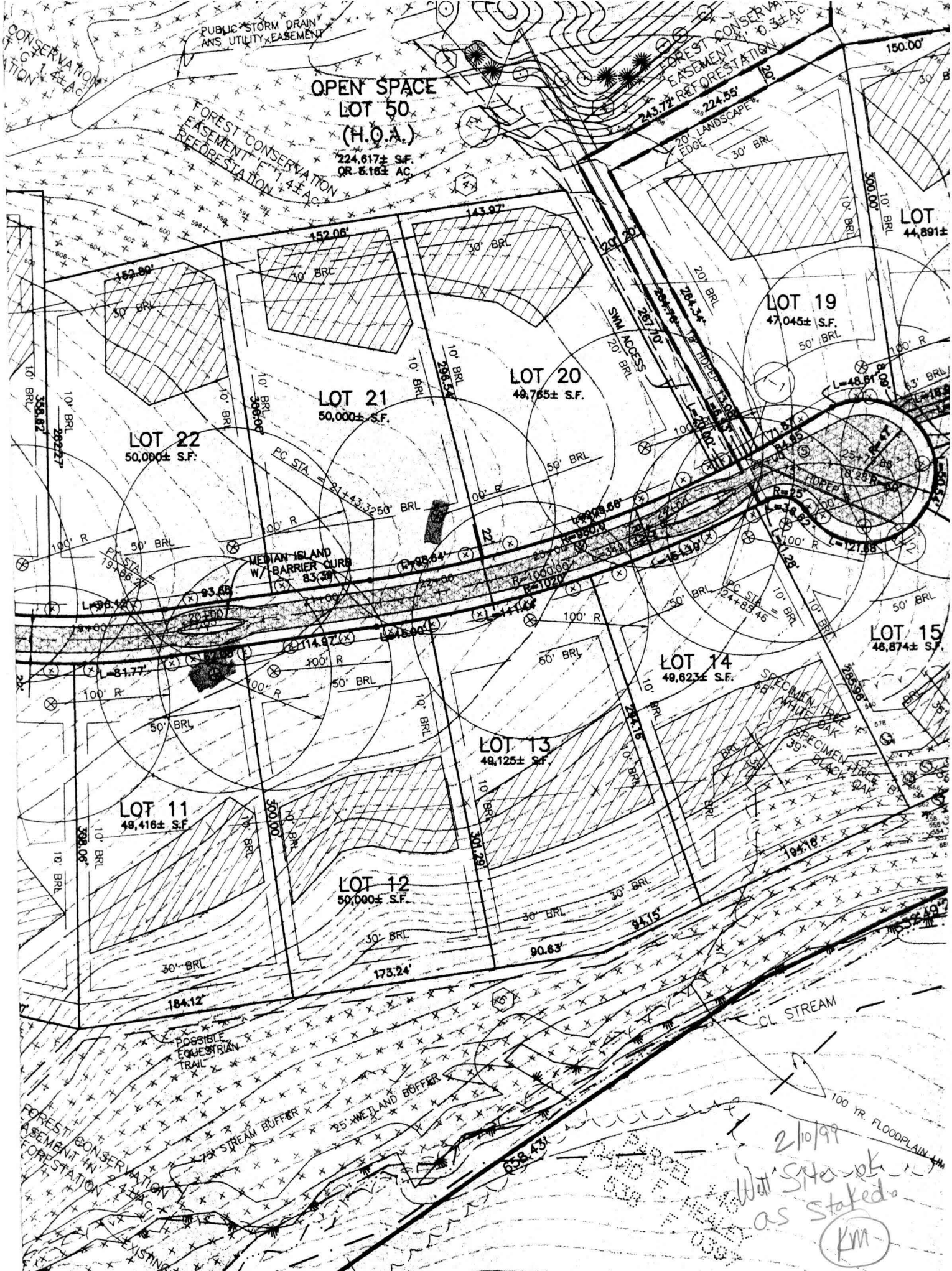


Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROX. PERMIT NUMBER 54 G A P 63
PERMIT No. HO - 94 - 2114

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -



OPEN SPACE
LOT 50
(H.O.A.)
224,617± S.F.
OR 5.16± AC

FOREST CONSERVATION
EASEMENT REFORESTATION
171.4± AC

FOREST CONSERVATION
EASEMENT REFORESTATION
10.3± AC

LOT
44,891±

LOT 19
47,045± S.F.

LOT 20
49,765± S.F.

LOT 21
50,000± S.F.

LOT 22
50,000± S.F.

LOT 15
46,874± S.F.

LOT 14
49,623± S.F.

LOT 13
49,125± S.F.

LOT 11
49,416± S.F.

LOT 12
50,000± S.F.

2/10/99
With site plan
as stated
km