

4306

(MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

FILL IN THIS FORM COMPLETELY PLEASE TYPE

THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.

COUNTY NUMBER A58569F 57577

ST/CO USE ONLY DATE RECEIVED MM 10 1998

DATE WELL COMPLETED MM 10 21 98

Depth of Well 22 440 26 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" No 94-1773

OWNER HIGHLAND DEV. CORP. STREET OR RFD BIG BRANCH DR TOWN DAYTON SUBDIVISION BIG BRANCH OVERLOOK SECTION 1 LOT 26 15

WELL LOG table with columns: DESCRIPTION (Sand, Gray Mica, Rock), FEET (FROM, TO), check if water bearing. Includes handwritten notes: 'Dry well backfilled', '440-40 drilling materials', '40-0 cement'.

GROUTING RECORD. WELL HAS BEEN GROUTED (Y). TYPE OF GROUTING MATERIAL: CEMENT (CM), BENTONITE CLAY (BC). NO. OF BAGS: 13. NO. OF POUNDS: 1222. DEPTH OF GROUT SEAL: 0 to 37 ft.

CASING RECORD. MAIN CASING TYPE: ST (STEEL). Nominal diameter: 6 inch. Total depth: 40 feet.

OTHER CASING (if used). Includes fields for diameter and depth.

SCREEN RECORD. screen type or open hole: ST (STEEL). Includes fields for diameter and depth.

PUMPING TEST. HOURS PUMPED: 6. PUMPING RATE: 1.3 gal. per min. METHOD USED TO MEASURE PUMPING RATE: Buckets. WATER LEVEL: 20 ft. BEFORE PUMPING, 315 ft. WHEN PUMPING. TYPE OF PUMP USED: S (submersible).

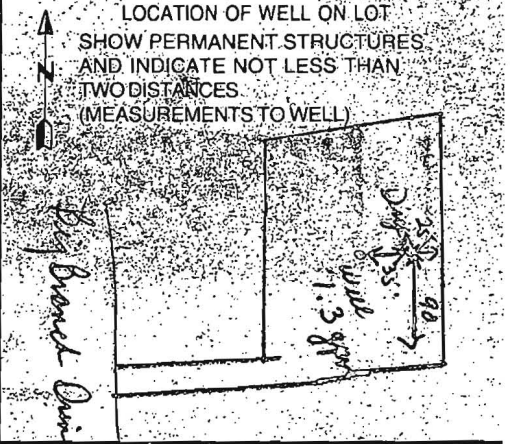
NUMBER OF UNSUCCESSFUL WELLS: 1. WELL HYDROFRACTURED: Y (yes), N (no).

DEPTH (nearest ft.) table with columns for casing heights (8-21 ft) and slot sizes (1-3).

PUMP INSTALLED. DRILLER INSTALLED PUMP: YES (NO). TYPE OF PUMP INSTALLED: S (submersible). CAPACITY: 31 GALLONS PER MINUTE. PUMP HORSE POWER: 37. PUMP COLUMN LENGTH: 43 ft. CASING HEIGHT: + above, - below. LAND SURFACE: 3 (nearest foot).

CIRCLE APPROPRIATE LETTER: A (WELL ABANDONED AND SEALED), 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...

DIAMETER OF SCREEN: 56-60 inch. GRAVEL PACK: WAS FLOWING WELL. MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER).



DRILLERS LIC. NO.: MS DO 24. DRILLERS SIGNATURE: [Signature]. LIC. NO.: D. SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee).

TELESCOPE CASING, LOG INDICATOR, OTHER DATA. Includes fields for well diameter and casing type.

Reviewed
 by SRU/OK

 WATER WELL ABANDONMENT-SEALING REPORT FORM

SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENT AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

DATE WELL ABANDONED: 01-19-01 (month/day/year)

PERMIT NUMBER OF ABANDONED WELL (if any)

HO - 94 - 1773

PERMIT NUMBER OF REPLACEMENT WELL

HO - 94 - 2868

PERSON ABANDONING WELL: Allen Compton

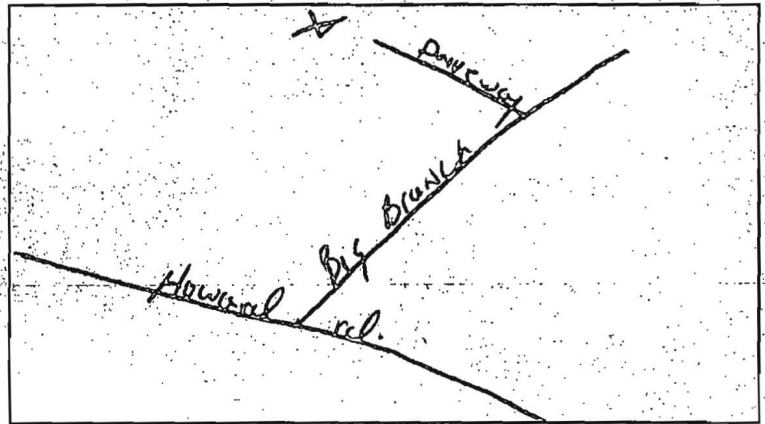
WELL DRILLERS LICENSE NUMBER: 009

CIRCLE: MWD/MSD/MGD

OWNER'S NAME: Big Branch Overlook LLC

SITE LOCATION MAP

WELL LOCATION:
 COUNTY: Howard
 NEAREST TOWN: Dayton
 TAX MAP 27 BLOCK 11 PARCEL 140
 SUBDIVISION: Big Branch Overlook
 SECTION: _____ LOT: 15
 NEAREST ROAD: Big Branch Drive



TYPE OF WELL BEING ABANDONED:

- DRILLED JETTED
- BORED/AUGERED HAND DUG
- OTHER (specify) _____

USE CODE:

- DOMESTIC MUNICIPAL/PUBLIC
- IRRIGATION INDUSTRIAL
- TEST/OBSERVATION GEOTHERMAL

TYPE OF CASING:

- STEEL PLASTIC
- CONCRETE OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 440' FEET DEEP

WAS ANY CASING REMOVED? YES NO
 if yes, length removed, in feet: 4'

WAS CASING RIPPED OR PERFORATED? YES NO

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Cement	0	40
stone	40	70
Well was only open to 70'		
VOLUME OF MATERIAL USED		
15 bags cement		

Allen Compton
 SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN

009
 LICENSE #

MWD/MSD/MGD
 CIRCLE ONE

01-23-01
 DATE