



B 1 0382 SEQUENCE NO. (MDE USE ONLY)

1 2 3 4 5 6

STATE OF MARYLAND  
 PERMIT TO DRILL WELL  
 please print or type

STATE PERMIT NUMBER  
HO-94-1981  
 70 fill in this form completely 79

Date Received (APA) 11/02/98

8 MM DD YY 13

OWNER INFORMATION

15 Last Name Owner First Name 34

Highland Development CMC

36 Street or RFD 55

P.O. Box 228

57 Town 70 State 72 Zip 76

Clarksville Md. 21029

B 3 LOCATION OF WELL

8 COUNTY 21

Howard

23 SUBDIVISION 42

Big Branch Overlook

SECTION 2 LOT 47

44 46 48 50

52 NEAREST TOWN 71

Duxton

MILES FROM TOWN (enter 0 if in town) 3 M I

73 76 77 78

DRILLER INFORMATION

Driller's Name Joseph L. Mayne MS D 0024 76 License No. 81

Firm Name Joseph L. Mayne Well Drilling

Address 5512 Ridge Rd. Mt. Airy 21111

Signature Joseph L. Mayne Date 11/1/98

B 4

1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

11 NEAR WHAT ROAD 30

Open Land Ct.

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

34 20 37 DISTANCE FROM ROAD ENTER FT OR MI 38 FT 39

TAX MAP: 27 BLK: 6 PARCEL 141

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)

D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION

F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

I INDUSTRIAL, COMMERCIAL, DEWATERING

P PUBLIC WATER SUPPLY WELL

T TEST, OBSERVATION, MONITORING

G GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

COUNTY NAME HOWARD COUNTY NO. 13

STATE SIGNATURE \_\_\_\_\_ INSERT S →

DATE ISSUED 11 20 98 11 20 99 41

43 MM DD YY 48 CO SIGNATURE EXP. DATE

NORTH GRID 5510 0 0 0 EAST GRID 790 0 0 0

50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET 24 28

APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

30 AIR-ROTary AIR-PERcussion ROTARY (Hydraulic Rotary)

37 CABLE REVerse-ROTary DRive-POINT

other \_\_\_\_\_

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

N THIS WELL WILL NOT REPLACE AN EXISTING WELL

Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

39  S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS

D THIS WELL WILL DEEPEN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 \_\_\_\_\_ 52

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

APPROP. PERMIT NUMBER 54 \_\_\_\_\_ GAP \_\_\_\_\_ 63

PERMIT No. HO-94-1981

70 71 72 73 74 75 76 77 78 79

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 790

N 510

000 000

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

12-11-98

no insp x KM

120110-S

Open Land Ct.

SAPPHIRE

Triumph Wall Rd.

SPECIAL CONDITIONS

NOTE: APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED.