

B 1 0793

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL

STATE PERMIT NUMBER

W 531909 please type

40-95-1805 fill in this form completely

Date Received (APA)

OWNER INFORMATION

8 MM DD YY 13

Rhodes residence
7229 Preservation Court
Fulton, MD 20759

B 3

LOCATION OF WELL

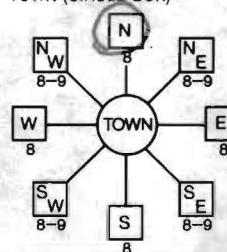
Howard
Pindell Woods
Fulton
3 M I

DRILLER INFORMATION

Daniel Patton MS D 163
Patton Well Drilling
6810 Cornell Road Middle River, MD 21220
Daniel Patton 9/4/09

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Preservation Court

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



225 FT DISTANCE FROM ROAD

TAX MAP: BLK: PARCEL

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) N/A
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 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 4-300' wells

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard 13
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 9/14/09
CO SIGNATURE EXP. DATE
NORTH GRID 483 000 EAST GRID 0823 000

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

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

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
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 DEEPEMED AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

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

APPROX. PERMIT NUMBER G

PERMIT No. 40-95-1805

SPECIAL CONDITIONS Completion Reports must be completed for

each bore unless they are identical

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER
1.
2.
3.

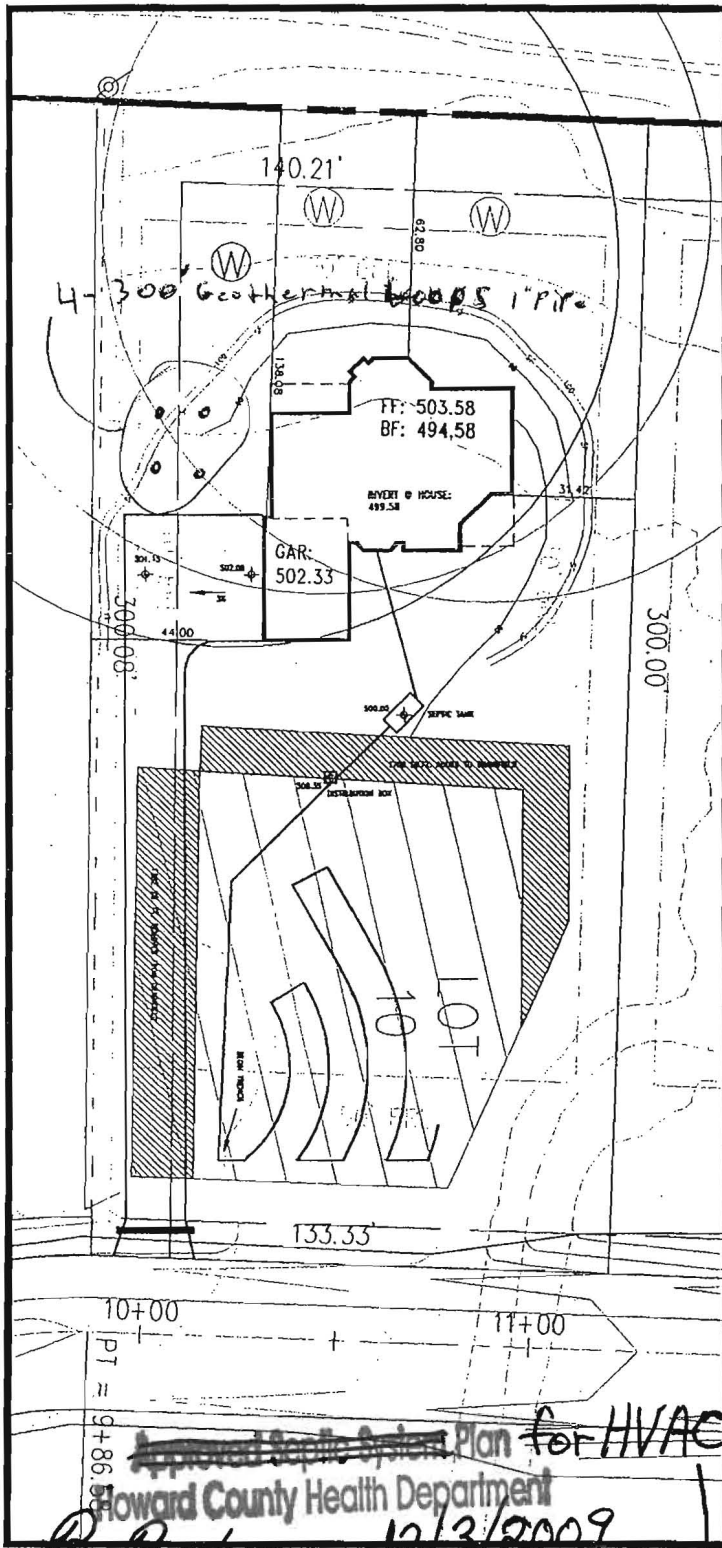
WRITE THE BOX NUMBER FROM THE MAP HERE

E 8203
N 4803

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



M09000864



—\*—\*—\*—\*—\*—\*—\*—\*—\*— SILT FENCE  
 —+— LIMIT OF DISTURBED AREA



PAVING SPECIFICATION:  
 2" ASPHALT 4" CR-6 OR  
 2.5" ASPHALT 1.5" OVERLAY

GRADE AT SEPTIC TANK: 500.00  
 GRADE AT DISTRIBUTION BOX: 500.35  
 GRADE AT TRENCHES: 502.00

PROPOSED:  
 FIRST FLOOR: 503.58  
 BASEMENT: 494.58  
 INVERT OUT OF HOUSE: 499.58  
 INVERT INTO SEPTIC TANK: 497.50  
 INVERT INTO DISTRIBUTION BOX: 497.00  
 INVERT INTO TRENCHES: 496.00

RHODES RESIDENCE  
 AUGUST 27, 2002  
 SCALE: 1" = 50'

**PLOT PLAN**  
**SINGLE FAMILY DWELLING**  
 LOT 10 PINDELL WOODS  
 HOWARD COUNTY, MARYLAND

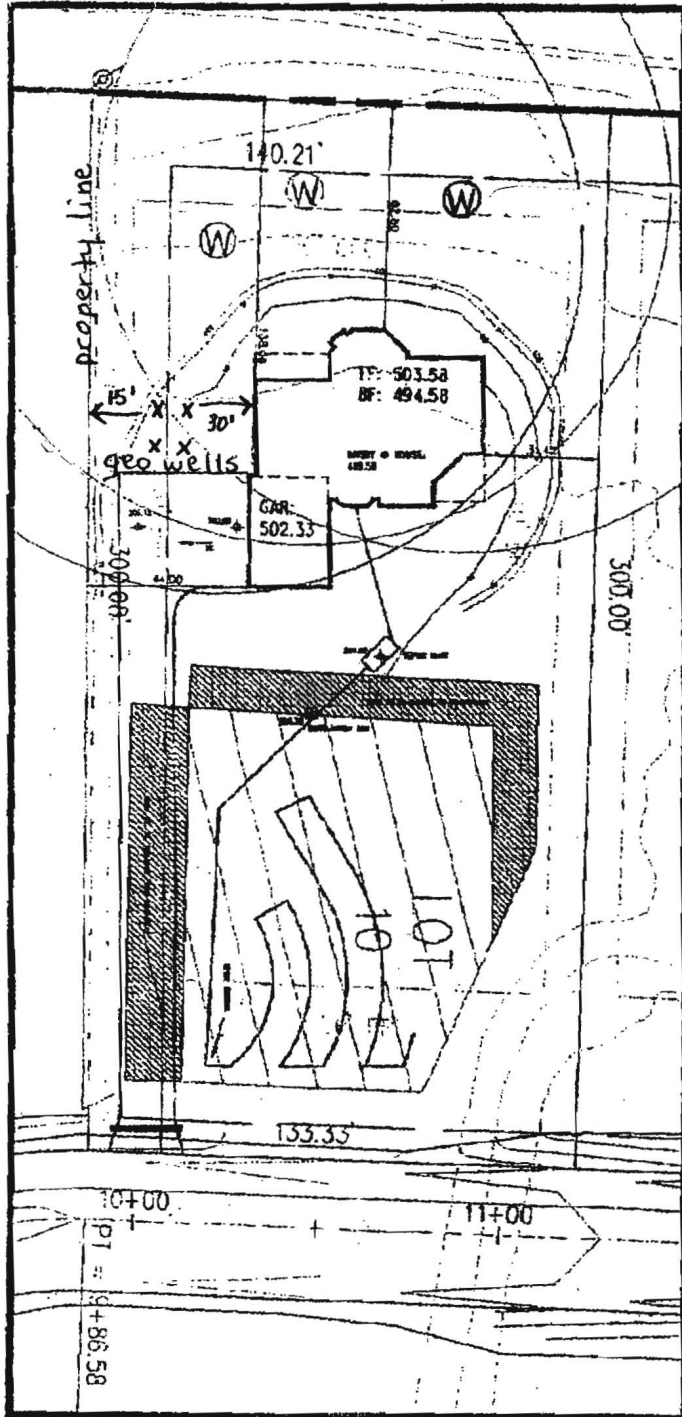
OWNER/BUILDER:  
 DALE THOMPSON BUILDERS  
 6300 WOODSIDE COURT  
 COLUMBIA, MD 21046  
 (410) 995-6736

Installing 2 Climate Master  
 Geothermal Heat Pumps  
 Zone 1 m# TTVO49AGCOALICS  
 4 ton 48k Btu  
 Zone 2 m# TT5049AGCOOVMS  
 4 ton 48k Btu

~~Approved Septic System Plan~~ for HVAC  
 Howard County Health Department  
 B. Baker 12/3/2009  
 Signature Date

MP-M09000864

Rhodes Residence  
7229 Preservation Court  
Fulton, MD 20759



(not to scale)

— SILT FENCE  
 — LIMIT OF DISTURBED AREA



410-335-0986

PAVING SPECIFICATION:  
2" ASPHALT 4" CR-6 OR  
2.5" ASPHALT 1.5" OVERLAY

GRADE AT SEPTIC TANK: 380.00  
GRADE AT DISTRIBUTION BOX: 500.33  
GRADE AT TRENCHES: 502.00

PROPOSED:  
FIRST FLOOR: 503.58  
BASEMENT: 494.58  
INVERT OUT OF HOUSE: 495.58  
INVERT INTO SEPTIC TANK: 497.50  
INVERT INTO DISTRIBUTION BOX: 497.00  
INVERT INTO TRENCHES: 496.00

*two sides approved (initials)*

RHODES RESIDENCE  
AUGUST 27, 2002  
SCALE: 1" = 50'

**PLOT PLAN  
SINGLE FAMILY DWELLING**

LOT 18 FENDELL WOODS  
HOWARD COUNTY, MARYLAND

OWNER/BUILDER:  
DALE THOMPSON BUILDERS  
6300 WOODSIDE COURT  
COLUMBIA, MD 21046  
(410) 995-6736

4-300' wells  
15' on center

