



B 1 13499  
1 2 3 6

SEQUENCE NO.  
(MDE USE ONLY)

STATE OF MARYLAND  
APPLICATION FOR PERMIT TO DRILL WELL  
536705 please type

STATE PERMIT NUMBER  
H0-95-2260  
70 fill in this form completely 79

Date Received (APA)  
8 02 26 12  
MM DD YY 13

OWNER INFORMATION  
15 Last Name O'Steen  
Owner James K O'Steen  
34 First Name  
36 Street or RFD 10817 Gravelock Rd  
55 Laurel Md 20723  
57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL  
8 COUNTY Howard  
21  
23 SUBDIVISION Hammonds Park 57  
42  
SECTION 44 46 LOT 9  
48 50  
52 NEAREST TOWN Laurel  
71

DRILLER INFORMATION  
C John Hess MWD 553  
76 Driller's Name License No. 81  
Firm Name Allied Environmental Svcs  
Address P.O. Box 129, Annap Junction Md 20701  
Signature C John Hess Date 5/18/12

B 4 SOURCES OF DRILLING WATER  
11 10817 Gravelock Rd STREET ADDRESS 30  
1. Public  
2. 1-18- ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  
3. NORTH N  
WEST W 32 EAST E  
SOUTH S  
34 DISTANCE FROM ROAD 37  
ENTER FT OR MI 38 39  
TAX MAP 0041 BLK 0023 PARCEL 0297

B 2 WELL INFORMATION  
1 APPROX. PUMPING RATE (GAL. PER MIN.) 8 12 181300  
2 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
  - O OPEN LOOP GEOTHERMAL
  - C CLOSED LOOP GEOTHERMAL 2 Loops

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL  
Howard 13 Public  
COUNTY NAME COUNTY NO.  
STATE SIGNATURE INSERT S 41  
DATE ISSUED 2/9/2012 Brian Baker 2/9/2012  
48 MM DD YY 48 CO SIGNATURE EXP. DATE

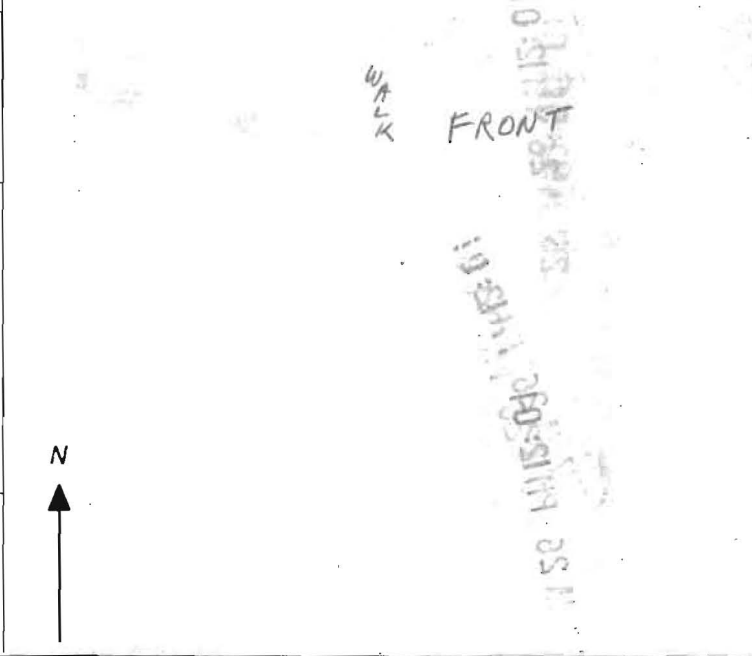
APPROXIMATE DEPTH OF WELL 24 400 28 FEET  
APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

PROPOSED LOCATION OF WELL ON LOT  
SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL

METHOD OF DRILLING (circle one)  
30 BORED (or Augered) JETTED Jetted & DRIVEN  
AIR-ROTary AIR-PErussion ROTARY (Hydraulic Rotary)  
37 CABLE REVerse-ROTary DRive-POINT  
other

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)  
39  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 DEEPEAN AN EXISTING WELL  
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

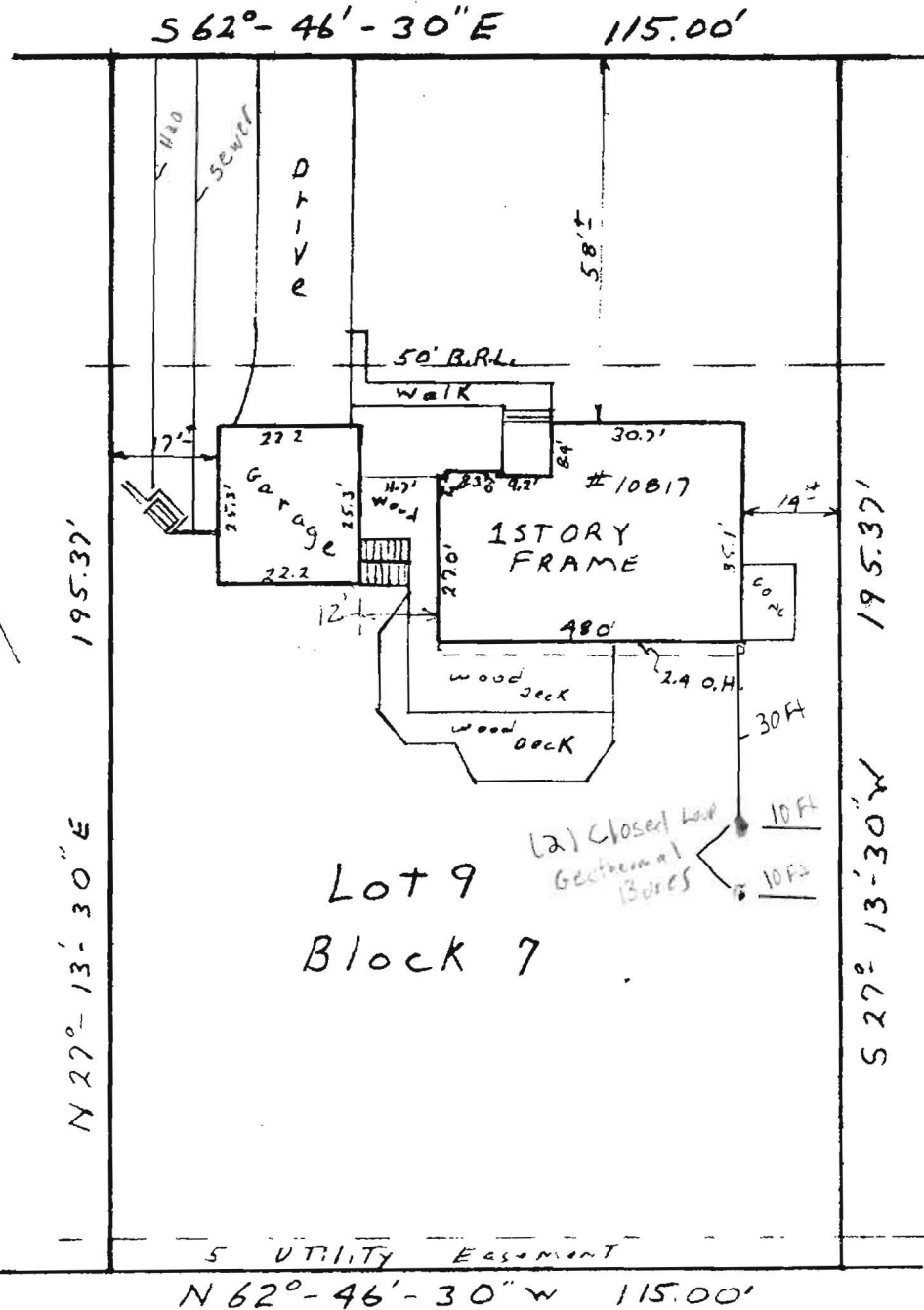
Not to be filled in by driller (MDE OR COUNTY USE ONLY)  
APPROP. PERMIT NUMBER G  
PERMIT No. H0-95-2260  
70 71 72 73 74 75 76 77 78 79



SPECIAL CONDITIONS

NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED-

# GRAELOCH ROAD 50' R/W



Lot 8

Lot 9  
Block 7

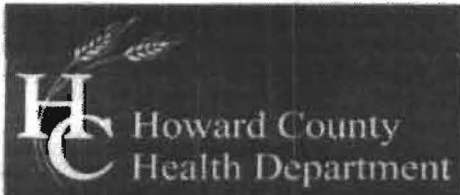
Lot 10



LOCATION SURVEY  
 10817 Graeloch Road  
 6th Election District  
 Howard County Md  
 Scale 1"=30' Date 10-29-77

This is to certify that I have surveyed the property known as lot # 9  
 Block 7 Section 7 Hammond Park  
 sheet — of — recorded in Plat Book 9 Folio 24 among the  
 land records of Howard County, Maryland for the purpose of  
 locating the improvements thereon.

*J. Carl Hudgins*



Bureau of Environmental Health  
7178 Columbia Gateway Drive, Columbia, MD 21046-2147  
(410) 313-2640 Fax (410) 313-2648  
TDD (410) 313-2323 Toll Free 1-866-313-6300  
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

Well Site Location:  
HAMMONS PARK 9 GRAELOCIT  
Subdivision/Property Name Lot# Road Name

The well site has been staked by James Hudgens,  
(professional land surveyor or company employing professional land surveyors)  
on \_\_\_\_\_ (date) and does not require a site inspection.

The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

Revised 3/11/05