

6/16/98
pump test
1pm

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59286-C

A _____

DISTRICT 5th

DATE 12/29/97

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~

410-313-2640

TORIED #
05-420407
INDEXED

DATE SYSTEM APPROVED 6/17/98

INSPECTOR KM

Mitchell & Best Homes, Inc.

IS PERMITTED TO INSTALL ALTER

ADDRESS 1686 E. Gude Drive, P. O. Box 6014, Rockville, Md 20850 PHONE 301-762-9511

SUBDIVISION Ashleigh Knolls LOT 94 ROAD 7217 Wolverton Court

PROPERTY OWNER Mitchell & Best Homes, Inc.

ADDRESS 1686 E. Gude Drive, P. O. Box 6014

Rockville, Maryland 20850

Septic Tank Capacity: 1250 Gallons

Number of Bedrooms: 5

- House is served by a shared community septic system. As part of the general permit for the community system, items previously installed or under construction include individual septic tank, connection from tank to common effluent line, community system headworks, and shared disposal fields.

- This portion of the septic installation permit is strictly limited to authorization of the individual pump in the pump pit with associated piping and electrical controls, and installation of the individual house sewer line. Location as per the signed building permit site plan, copy attached.

- Contact Health Department for inspection before covering the installation.

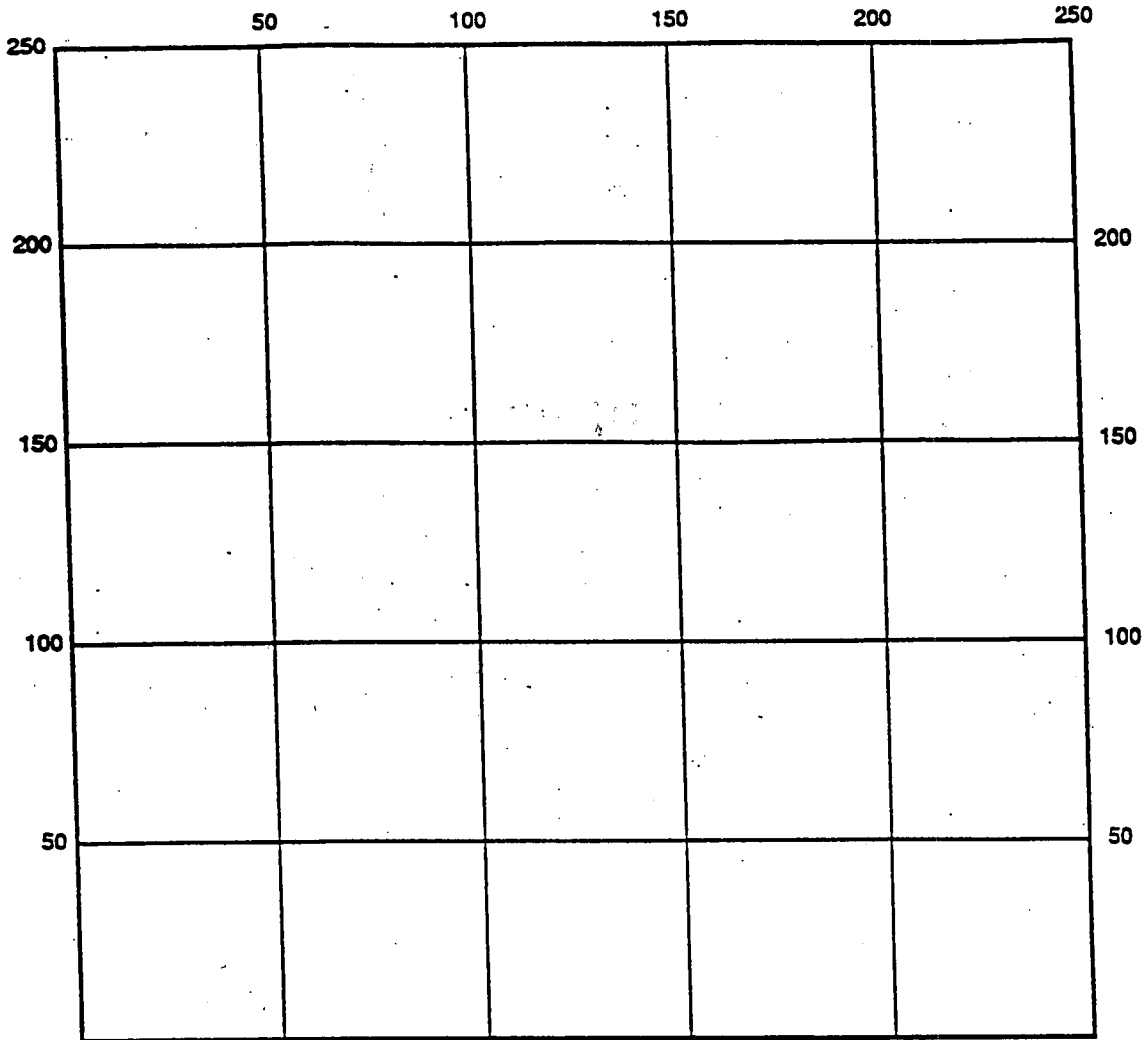
- For the pump test 48 hour advance notice of inspection is required. Where adequate notice has been provided, installation may proceed to completion one-half hour after the scheduled inspection time.

59286-C

Plans Approved By:

Date:

1/23/98



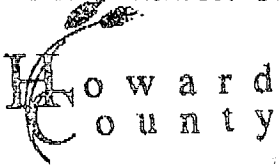
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

REMARKS: 6/10/98 Floats not set at proper height - wiring in control box not to code, manhole covers not flush w/ grade - no pump test performed - **FAILED THIS INSP** AM
6/16/98 Pump test OK - ST needs pumped due to excessive paint in tank prior to final approval - Public Works to notify us AM
6/17/98 OK for use and occupancy per Matt Tudor public works KM

DATE SYSTEM APPROVED 6/17/98 INSPECTOR Lion Maisto

FAX cover sheet



Howard County
Bureau of Utilities
8270 Old Montgomery Rd.
Water and Sewer Location Dept.
Columbia, Md. 21045
Tel: (410) 313 4982
Fax: (410) 313 4989

Date: 6/17/98 Number of pages including this one one
To: Kim Maiste
Fax No.: 2648
From: Matt Tudor

Comments: Public water and sewer are not involved with the following Miss Utility stake-out tickets...

Ashleigh Knolls W#S # 50-3383

Sewer pump test site Mitchell & Reed Homes

lot #92 7225 Wolverton Ct

lot #94 7217 Wolverton Ct

Both okay for U



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
May 20, 1998

MEMORANDUM

TO: Mitchell & Best Homes, Inc.
1686 E. Gude Drive
P.O. Box 6014
Rockville, Maryland 20850

FROM: Ronald J. Pinkley, R.S. *RJP*
Water and Sewerage Program
Bureau of Environmental Health

RE: Ashleigh Knolls, Lots 85, 92, 93, & 94

Due to a scheduling error a request was made by your contractor's office to have an inspection on April 29, 1998, of the house connection and well line, etc. on the above referenced properties, at a time when no Health Department inspections were immediately available. Permission to cover all work without inspection was granted provided a site plan was later submitted to this office showing the as-built location of all relevant parts of the septic system, (connecting sewer lines, septic tank, etc) and the well and water line connection to each of the above properties respectively.

We have this day received a request for septic pump inspection scheduled for May 21, 1998, on these four lots, but have not yet received the agreed upon site plan mentioned above.

You are reminded that final septic system approval by this department is contingent on receiving those plans. Without such approval or reasonable written assurance to this office that the house connection and well pump, water line and pitless adapter connection were made according to code, this office may not issue an Interim Certificate of Potability for these respective properties.

RJP:tl
cc: file



Mitchell & Best
Homes
INCORPORATED

Rockmanor Office Park • P.O. Box 6014 • 1686 E. Guide Drive • Rockville, Maryland 20850

Lot 92 - Newport AGX STD (NPS) - Side Entry Garage

Lot 94 - Newport AGX STD (NPS) - Side Entry Garage

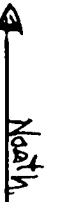
Ashleigh Kwalls

Elizabeth Oswald No. 5

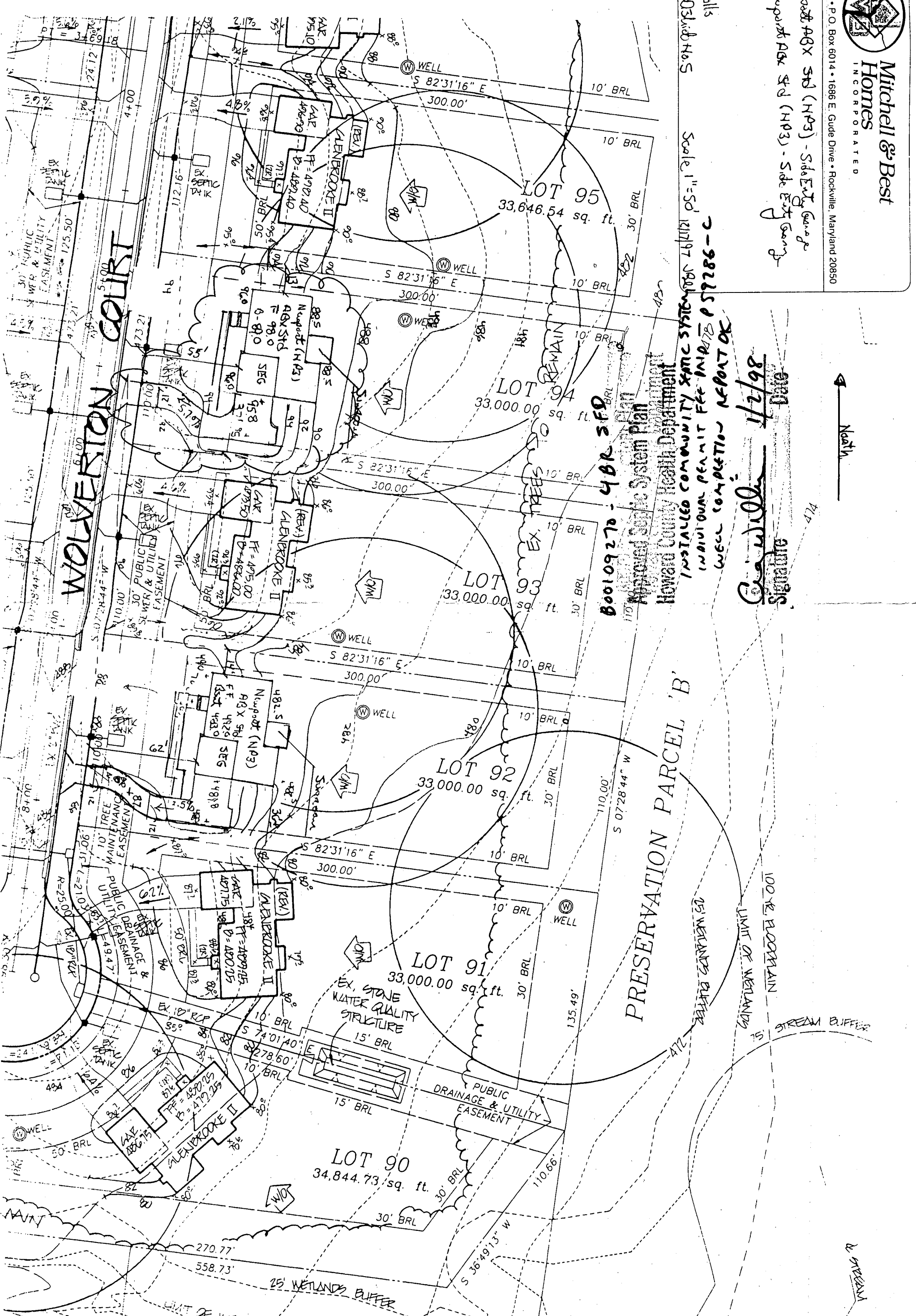
Scale 1"=50'

12/17/97 384-955-5555
C-982650
BIRMINGHAM COMMUNITY DEVELOPMENT
INVESTMENT FEE INP 178
MANUAL REVIEW
NO LONGER VALIDATION WORK

8/2/98
Signature
Date



474



PRESERVATION PARCEL 'B'

800109270 - 4BR SFD

Approved Septic System Plan
Howard County Health Department

WOLVERTON COURT

SB
12/22/97

2706

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

FILL IN THIS FORM COMPLETELY. PLEASE PRINT OR TYPE

COUNTY NUMBER 13-

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 012097

Depth of Well 2200 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-94-0528

OWNER Winchester Homes STREET OR RFD Wolverton Court TOWN Highland SUBDIVISION Ashleigh Knolls SECTION LOT 94

WELL LOG table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), check if water bearing. Includes entries for Top soil, brown shaley clay, Sand Stone, Mica Sand Stone, Mica Flat, and Mica.

GROUTING RECORD section including: WELL HAS BEEN GROUTED (Y), TYPE OF GROUTING MATERIAL (CM, BC), NO. OF BAGS (21), NO. OF POUNDS (2186), GALLONS OF WATER (105), DEPTH OF GROUT SEAL (0 to 35 ft).

CASING RECORD section including: casing types insert appropriate code below (ST, CO, PL, OT).

MAIN CASING TYPE section including: Nominal diameter top (main) casing (9.75), Total depth of main casing (40).

OTHER CASING (if used) section including: diameter inch, depth (feet) from to.

SCREEN RECORD section including: screen type or open hole insert appropriate code below (ST, BR, HO, PL, OT).

WELL HYDROFRACTURED (Y) section.

CIRCLE APPROPRIATE LETTER section (A, E, P) for well status.

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT...

TYPE (MWD/MSD/MGD) 40 DRILLERS LIC. NO. 40

DRILLERS SIGNATURE (George F. Eustead)

LIC. NO. 501

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

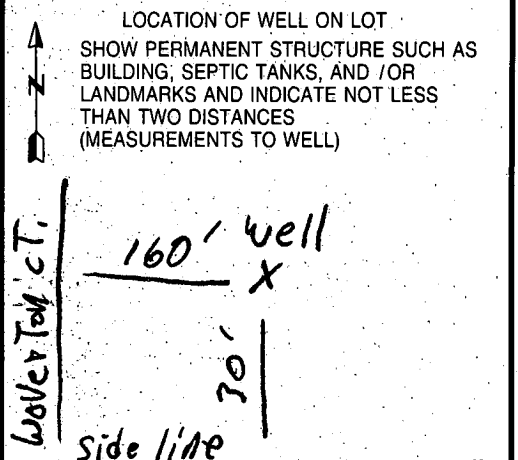
DEPTH (nearest-ft.) section with grid for recording depth measurements (H0, 38, 200).

GRAVEL PACK section including: IF WELL DRILLED WAS FLOWING WELL INSERT F. IN BOX 68.

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) section including: T, W Q, TELESCOPE CASING, LOG INDICATOR, OTHER DATA.

PUMPING TEST section including: HOURS PUMPED (3), PUMPING RATE (15), METHOD USED TO MEASURE PUMPING RATE (Bucket), WATER LEVEL (20 ft), TYPE OF PUMP USED (S - submersible).

PUMP INSTALLED section including: DRILLER WILL INSTALL PUMP (NO), TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O), CAPACITY (GALLONS PER MINUTE), PUMP HORSE POWER, PUMP COLUMN LENGTH, CASING HEIGHT (+ above, - below).



B 1 **9030** SEQUENCE NO. (DP USE ONLY) STATE OF MARYLAND STATE PERMIT NUMBER
40-94-052P
 APPLICATION FOR PERMIT TO DRILL WELL
 please print or type
 fill in this form completely

OWNER INFORMATION
 Date Received (APA) **05/17/95**
WINCHESTER HOMES
 15 Last Name 34 Owner First Name
6305 IVY Lane
 36 Street or RFD 55
Greenbelt **MD 20770**
 57 Town 70 State 72 Zip 76

LOCATION OF WELL
Howard
 8 COUNTY 21
Shleigh Koblis
 23 SUBDIVISION 42
 SECTION **44** 46 LOT **94** 48 50
Highland
 52 NEAREST TOWN 71
 MILES FROM TOWN (enter 0 if in town) **1** 73 76 77 78 M I.

DRILLER INFORMATION MSD/MGD/MWD
George F. Easterday 49
 Driller's Name 77 License No. 80
L. Franklin Easterday, Inc.
 Firm Name
9265 Brown Church Rd., MT. Airy, Md. 21771
 Address
George F. Easterday
 Signature Date

B 4
 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)
 NEAR WHAT ROAD **WOLVERTON CT** 11 30
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 NORTH N
 WEST W
 EAST E
 SOUTH S
 34 **160** 37
 DISTANCE FROM ROAD
 ENTER FT OR MI **FT** 38 39
 TAX MAP: **40** BLK: **12** PARCEL **174**

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 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
 I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)
 T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

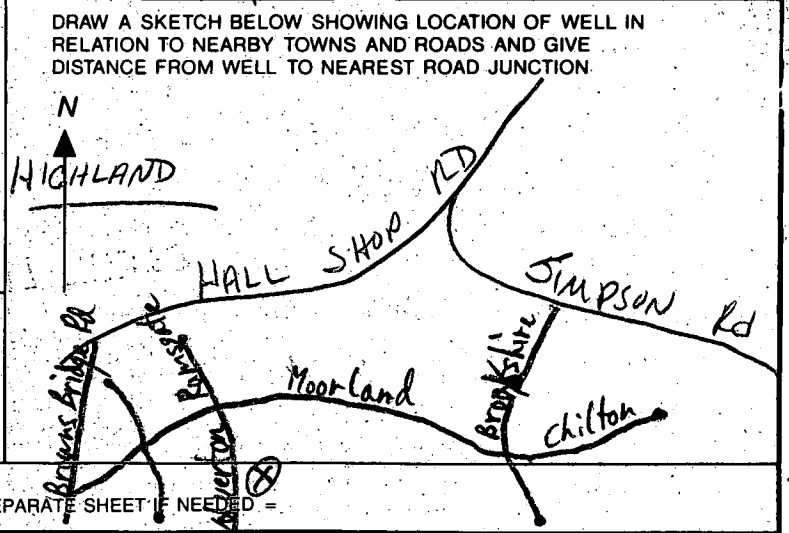
NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard **13**
 COUNTY NAME COUNTY NO.
 STATE SIGNATURE _____ INSERT S 41
 DATE ISSUED **060695** **Ronald P. Pyle** **6/6/96**
 43 48 CO SIGNATURE EXP. DATE
 NORTH GRID **487000** EAST GRID **6817000**
 50 55 57 63

APPROXIMATE DEPTH OF WELL **300** 24 28 FEET
 APPROXIMATE DIAMETER OF WELL **6** NEAREST INCH

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)
 CABLE REVERSE-ROTary Drive-POINT
 other _____

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 **8187**
 N **4887**
 000 000
 1/27/97
 No insp. ALM +

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) 41 _____ 52



Not to be filled in by driller (OEP USE ONLY)
 APPROX. PERMIT NUMBER _____ 54 GAP _____ 63
 FORCE **RIP** WRITE INITIALS IN BOX PERMIT No. **40-94-052P**
 67 68 70 71 72 73 74 75 76 77 78 79

SPECIAL CONDITIONS NOTE = APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED =

