

<p><b>B 1</b> <span style="font-size: 24pt; font-weight: bold;">4319</span></p> <p>1 2 3 6</p>	<p>SEQUENCE NO. (MDE USE ONLY)</p>	<p style="text-align: center;"><b>STATE OF MARYLAND</b></p> <p style="text-align: center;"><b>APPLICATION FOR PERMIT TO DRILL WELL</b></p> <p style="text-align: center;">please type</p>	<p style="text-align: right;">STATE PERMIT NUMBER</p> <p style="font-size: 24pt; font-weight: bold; text-align: center;">H0-95-1957</p> <p style="text-align: center;">fill in this form completely</p>
<p>Date Received (APA)</p> <p style="text-align: center;"><b>OWNER INFORMATION</b></p> <p>8 MM DD YY 13</p> <p>15 Last Name Owner First Name 34</p> <p>36 3890 Whitebrook Lane</p> <p>57 Elliott City MD 21042</p> <p>70 State 72 Zip 76</p>		<p><b>B 3</b> LOCATION OF WELL</p> <p>8 COUNTY 21</p> <p>23 SUBDIVISION 42</p> <p>SECTION 2 LOT 686</p> <p>44 46 48 50</p> <p>52 NEAREST TOWN Elliott City</p> <p>71</p> <p>MILES FROM TOWN (enter 0 if in town) 0 M I</p> <p>73 76 77 78</p>	
<p><b>DRILLER INFORMATION</b></p> <p>Driller's Name Marshall Arnette M S D 106</p> <p>Firm Name Allied Environmental Soils</p> <p>Address PO Box 1242, Millersville MD 21108</p> <p>Signature [Signature] Date 6/30/10</p>		<p><b>B 4</b></p> <p>1 2</p> <p>DIRECTION OF WELL FROM TOWN (CIRCLE BOX)</p> <div style="text-align: center;"> </div> <p>ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)</p> <div style="text-align: center;"> </div> <p>34 100 37</p> <p>DISTANCE FROM ROAD FT</p> <p>ENTER FT OR MI 38 39</p> <p>TAX MAP: 24 BLK: 13 PARCEL 766</p>	
<p><b>B 2</b> WELL INFORMATION</p> <p>APPROX. PUMPING RATE (GAL. PER MIN.) 8 12</p> <p>AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20</p>		<p><b>USE FOR WATER</b> (CIRCLE APPROPRIATE BOX)</p> <p><input checked="" type="checkbox"/> D DOMESTIC POTABLE SUPPLY &amp; RESIDENTIAL IRRIGATION</p> <p><input type="checkbox"/> F FARMING (LIVESTOCK WATERING &amp; AGRICULTURAL IRRIGATION)</p> <p><input type="checkbox"/> I INDUSTRIAL, COMMERCIAL, DEWATERING</p> <p><input type="checkbox"/> P PUBLIC WATER SUPPLY WELL</p> <p><input type="checkbox"/> T TEST, OBSERVATION, MONITORING</p> <p><input checked="" type="checkbox"/> G GEO-THERMAL 2 Closed Loops</p>	
<p>APPROXIMATE DEPTH OF WELL 375 FEET</p> <p>24 28</p> <p>APPROXIMATE DIAMETER OF WELL 4 6 INCH</p> <p>NEAREST</p>		<p style="text-align: center;"><b>NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL</b></p> <p>Howard 13 A39203</p> <p>COUNTY NAME COUNTY NO.</p> <p>STATE SIGNATURE INSERT S →</p> <p>DATE ISSUED 8/19/2010 Brian Baker 8/19/2011</p> <p>43 MM DD YY 48 CO SIGNATURE EXP. DATE</p> <p>NORTH GRID 521 000 EAST GRID 834 000</p> <p>50 55 57 63</p>	
<p style="text-align: center;"><b>METHOD OF DRILLING</b> (circle one)</p> <p>BORED (or Augered) JETTED Jetted &amp; DRIVEN</p> <p>30 AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary)</p> <p>37 CABLE REVERSE-ROTary Drive-POINT</p> <p>other</p>		<p>SHOW MAJOR FEATURES OF BOX &amp; LOCATE WELL WITH AN X</p> <p>SOURCES OF DRILLING WATER</p> <p>1. Driller Well</p> <p>2.</p> <p>3.</p> <p>WRITE THE BOX NUMBER FROM THE MAP HERE</p> <p>E 8304</p> <p>N 5201</p> <p>000 X</p> <p>000</p>	
<p style="text-align: center;"><b>REPLACEMENT OR DEEPEMED WELLS</b> (CIRCLE APPROPRIATE BOX)</p> <p><input checked="" type="checkbox"/> N THIS WELL WILL NOT REPLACE AN EXISTING WELL</p> <p><input type="checkbox"/> Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED</p> <p>39 <input type="checkbox"/> S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS</p> <p><input type="checkbox"/> D THIS WELL WILL DEEPEMED AN EXISTING WELL</p> <p>PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52</p>		<p>DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION</p> <p>11/0/10</p> <p>Whitebrook Lane</p> <p>Kingsbridge La</p> <p>N</p>	
<p style="text-align: center;">Not to be filled in by driller (MDE OR COUNTY USE ONLY)</p> <p>APPROP. PERMIT NUMBER - - - - - G - - - - -</p> <p>PERMIT No. H0-95-1957</p> <p>70 71 72 73 74 75 76 77 78 79</p>			
<p><b>SPECIAL CONDITIONS</b></p> <p>NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED</p> <p style="font-size: 24pt; font-weight: bold;">Put New Cap On/Repair Existing Well</p>			

410-313 2648



P.O. Box 1242  
Millersville, MD 21108  
p) 410-789-2711  
f) 410-789-2712  
[www.alliedwells.com](http://www.alliedwells.com)

Date: 8/5/2010

To: Brian Baker

From: Marlene

Number of Pages: 2 Including Cover Sheet

Attached is the revised site plan for Whitebrook Lane

---

---

---

---

---

---

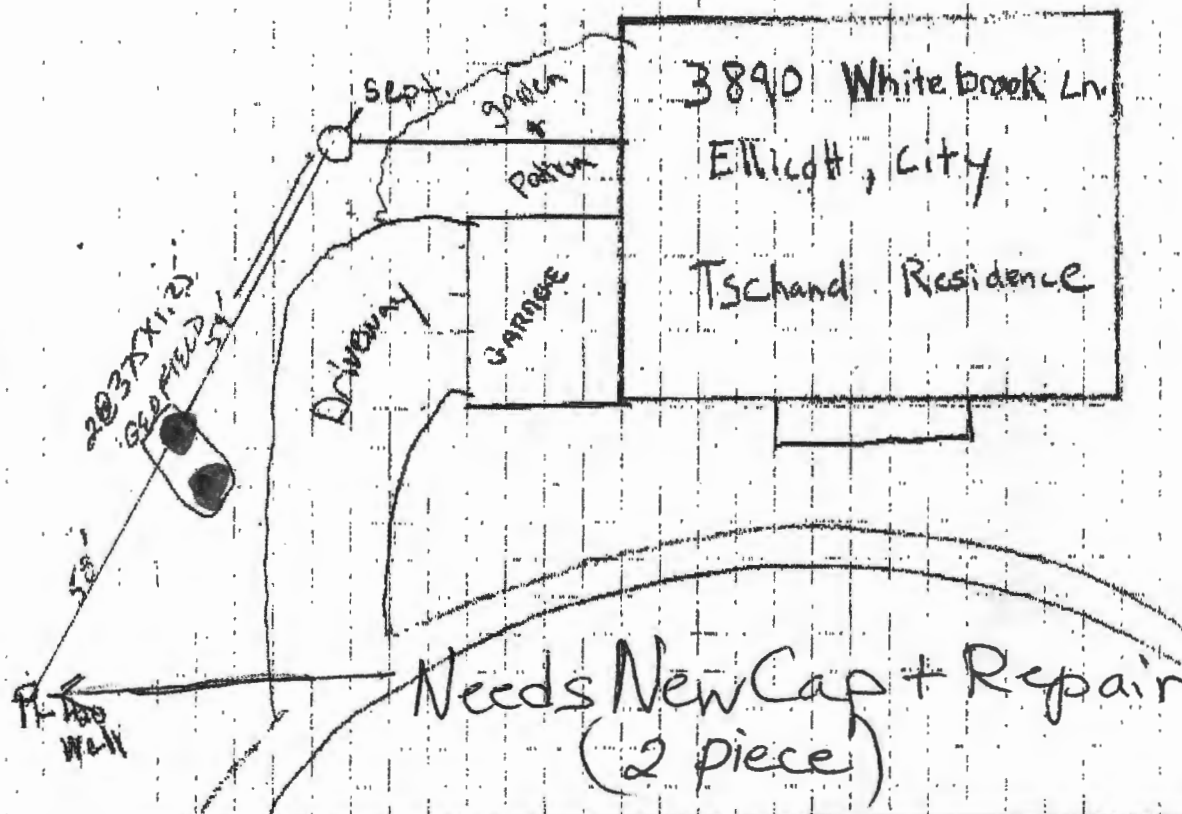
---

---

08/02/10

# ALLIED WELL DRILLING SITE PLAN

WOODS



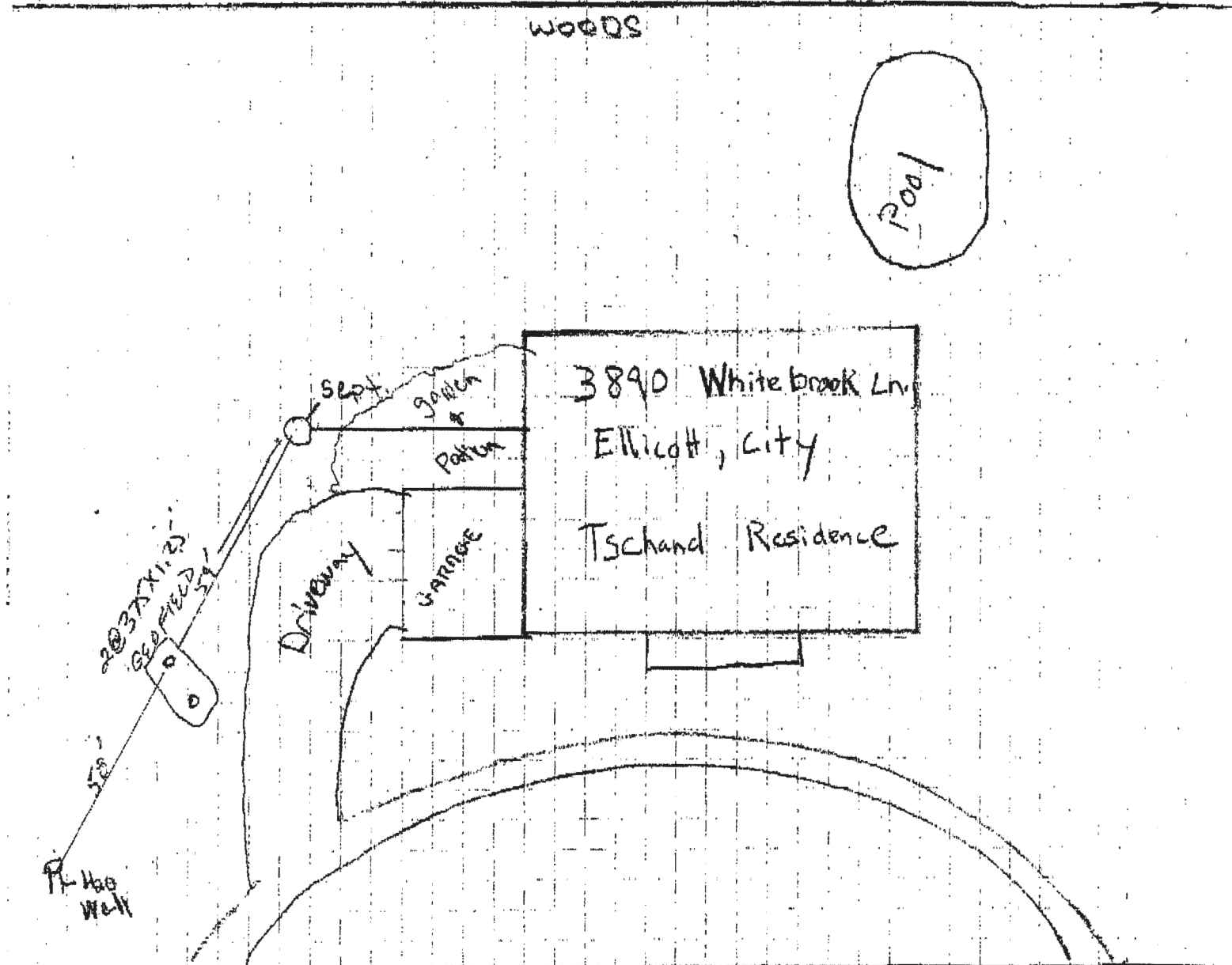
3890 Whitebrook Ln

NEIGHBORING TAG #S:

DISTANCE FROM HOUSE:  
FROM SEPTIC:  
FROM SEWER:  
FROM PROPERTY LINE:  
FROM STREET:  
COMMENTS:



08/02/10

ALLIED WELL DRILLING  
SITE PLAN

3890 Whitebrook Ln.

NEIGHBORING TAG #S: \_\_\_\_\_

DISTANCE FROM HOUSE: \_\_\_\_\_

FROM SEPTIC: \_\_\_\_\_

FROM SEWER: \_\_\_\_\_

FROM PROPERTY LINE: \_\_\_\_\_

FROM STREET: \_\_\_\_\_

COMMENTS: \_\_\_\_\_

TREES NEARBY: \_\_\_\_\_

UTILITY ISSUES: \_\_\_\_\_

MATS NECESSARY: \_\_\_\_\_

ACCESS FOR H/U: \_\_\_\_\_

July 15, 2011

To Whom It May Concern:

Allied Environmental Services, paid for a well permit for property (3890 Whitebrook Lane) on 7/6/2010, in the amount of \$160.00 (check #22478); The payee is no longer doing the well job and needs a refund for - receipt #33318 in the amount of \$160.00. Allied Environmental Services need a refund in the amount of \$160.00.

#33318 7/6/2010 written by Willie Sims

#79489 7/8/2010 written by Fiscal Department

Mail Refund To:

Marshal Arnette (contact #410-789-2711)

Allied Environmental Services

P.O. Box 1242

Millerville, MD 21108

Thanks in advance

Curtis Hughes ext 1774

Curtis Hughes 7/15/11

Kevin Wolf ext. 2645

Kevin Wolf 7/15/11

cc: Willie Sims

Marla Kegel

W&S Property File

C 1 0098 SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND  
WELL COMPLETION REPORT  
FILL IN THIS FORM COMPLETELY  
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN  
45 DAYS AFTER WELL IS COMPLETED.COUNTY  
NUMBER A39202(THIS NUMBER IS TO BE PUNCHED  
IN COLS. 3-6 ON ALL CARDS)ST/CO USE ONLY  
DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.  
FROM "PERMIT TO DRILL WELL"

8 13

15 20

22 26  
(TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37

OWNER Greenbaum & Assoc  
STREET OR RFD last name first name TOWN Fillicott City  
SUBDIVISION ARLEIGH MANOR SECTION LOT 686

## WELL LOG

Not required for driven wells

STATE THE KIND OF FORMATIONS  
PENETRATED, THEIR COLOR, DEPTH,  
THICKNESS AND IF WATER BEARINGDESCRIPTION (Use  
additional sheets if needed) FEET  
FROM TO Check  
if water  
bearing

Sub - 100 0 36  
Gray mica 36 46

## GROUTING RECORD

WELL HAS BEEN GROUTED

(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BCNO. OF BAGS 9 NO. OF POUNDS 846GALLONS OF WATER 54

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 5 ft.  
(enter 0 if from surface)casing  
types  
insert  
appropriate  
code  
belowMAIN CASING TYPE  
Nominal diameter top (main) casing (nearest inch)  
Total depth of main casing (nearest foot)OTHER CASING (if used)  
diameter inch depth (feet) from toscreen type or open hole  
insert appropriate code belowC 2  
DEPTH (nearest ft.)SLOT SIZE 1 2 3  
DIAMETER OF SCREEN (NEAREST INCH)GRAVEL PACK  
IF WELL DRILLED WAS  
FLOWING WELL INSERT  
F IN BOX 68OEP USE ONLY  
(NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

## PUMPING TEST

HOURS PUMPED (nearest hour)

PUMPING RATE (gal. per min. to nearest gal.)

METHOD USED TO MEASURE PUMPING RATE 1.1

WATER LEVEL (distance from land surface)

BEFORE PUMPING

WHEN PUMPING

TYPE OF PUMP USED (for test)

A air P piston T turbine  
C centrifugal R rotary O other (describe below)  
J jet S submersible

## PUMP INSTALLED

DRILLER WILL INSTALL PUMP YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION  
MUST BE COMPLETED FOR ALL WELLS  
EXCEPT HOME USE

TYPE OF PUMP INSTALLED

PLACE (A,C,J,P,R,S,T,O)

CAPACITY:  
GALLONS PER MINUTE (to nearest gallon)

PUMP HORSE POWER

PUMP COLUMN LENGTH (nearest ft.)

CASING HEIGHT (circle appropriate box and enter casing height)

LAND SURFACE (nearest foot)

LOCATION OF WELL ON LOT

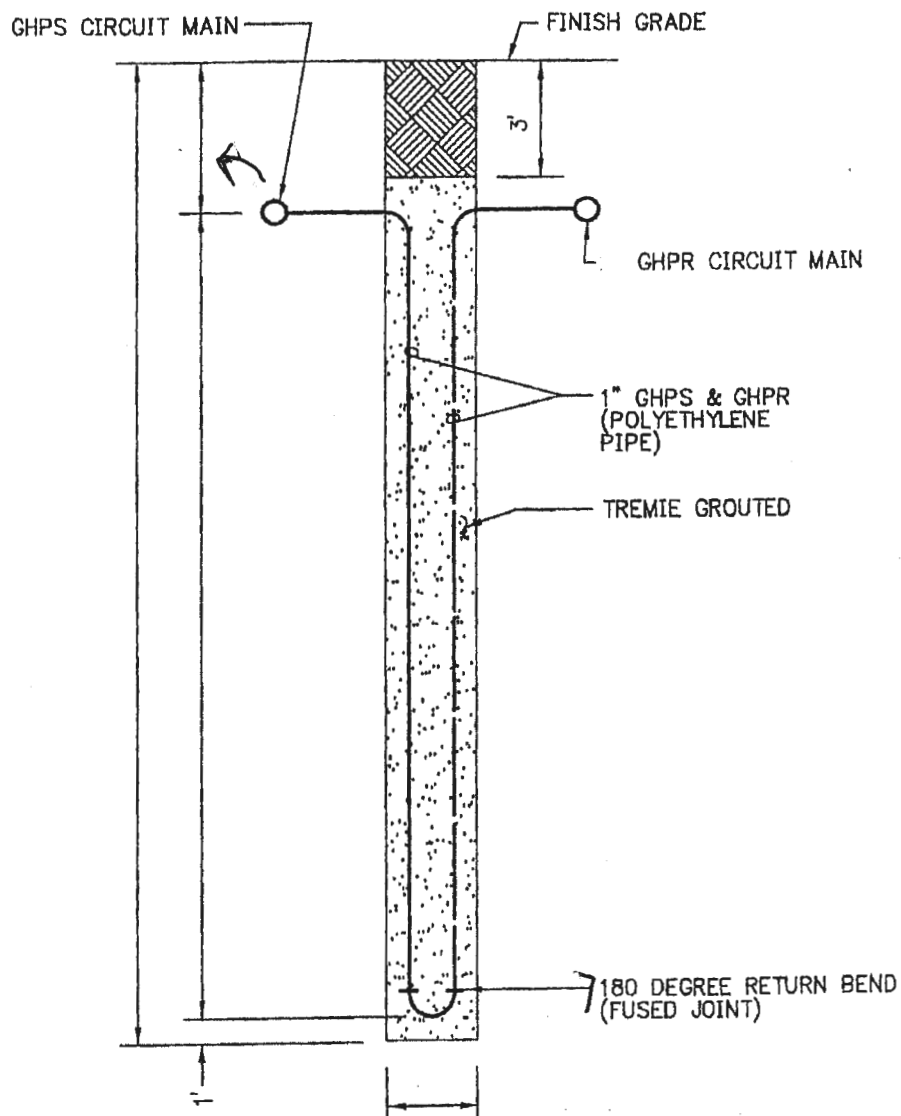
SHOW PERMANENT STRUCTURE SUCH AS  
BUILDING, SEPTIC TANKS, AND/OR  
LANDMARKS AND INDICATE NOT LESS  
THAN TWO DISTANCES  
(MEASUREMENTS TO WELL)CIRCLE APPROPRIATE LETTER  
A A WELL WAS ABANDONED AND SEALED  
WHEN THIS WELL WAS COMPLETED  
E ELECTRIC LOG OBTAINED  
P TEST WELL CONVERTED TO PRODUCTION  
WELLI 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, AND THAT THE INFORMATION PRE-  
SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF  
MY KNOWLEDGE.DRILLERS' IDENT. NO. 928DRILLERS SIGNATURE  
(MUST MATCH SIGNATURE ON APPLICATION)SITE SUPERVISOR (sign. of driller or journeyman  
responsible for sitework if different from permittee)

COUNTY

DETAIL  $\frac{1}{M0.1}$

TYPICAL GHPS/GHPR CIRCUIT MAINS BELOW GRADE

NOT TO SCALE



DETAIL  $\frac{2}{M0.1}$

TYPICAL VERTICAL BOREHOLE

NOT TO SCALE