

B 1 4023

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

HO-94-2220 fill in this form completely

Date Received (APA)

04 13 99

OWNER INFORMATION

Zieliski Warren Box 436 Stevenson MD 21153

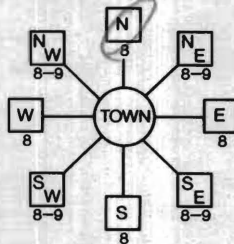
B 3 LOCATION OF WELL

Howard County Bray Property Simpsonville

DRILLER INFORMATION

Joseph L. Mayne MS D024 Joseph L. Mayne Well Drilling 5512 Ridge Rd. Mt. Airy MD 21111

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



Cedar Lane 355 FT DISTANCE FROM ROAD Cedar Lane

B 2 WELL INFORMATION

APPROX. PUMPING RATE 5 GAL. PER MIN. AVERAGE DAILY QUANTITY NEEDED 500 GAL. PER DAY

USE FOR WATER (CIRCLE APPROPRIATE BOX)

- DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION (circled) FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) INDUSTRIAL, COMMERCIAL, DEWATERING PUBLIC WATER SUPPLY WELL TEST, OBSERVATION, MONITORING GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard County No. 5114278 Steven R. King State Signature DATE ISSUED 04 15 99

APPROXIMATE DEPTH OF WELL 300 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

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

REPLACEMENT OR DEEPEINED 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 DEEPEIN AN EXISTING WELL

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

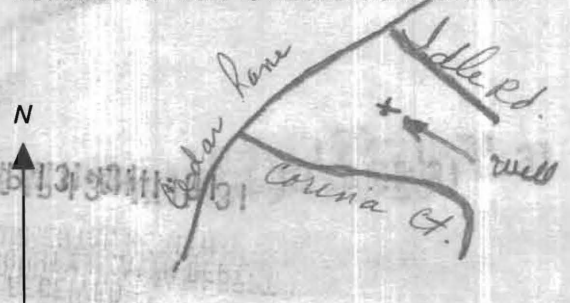
SOURCES OF DRILLING WATER

- 1. well No INSP x A

WRITE THE BOX NUMBER FROM THE MAP HERE

E 8301 N 4905

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



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

APPROP. PERMIT NUMBER 54 PERMIT No. HO-94-2220

SPECIAL CONDITIONS

NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

FROM: H&C Environmental

FAX NO.: 4103132648

Aug. 29 2001 12:11PM PL

TO: Brian
410-313-2648 FAX
H&C

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-3640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Fittings Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: A.R. Crowell Plumbier Telephone #: 410-765-9565
Address: PO Box 423
Savage, MD 21076

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer

License # and name of individual responsible for the field installation:
Name (Print): Rosen Court License # 8930

*A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licensees may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.

Name of Property Owner: ADZ Homes Telephone #: 443-253-4900
Subdivision: Whispering Pines Lot #: 2 Well Tag #: HO-942230
Site Address: 6575 Cedar Lake
Columnville, MD

Submersible Pump Data
Make: AYES Fittings Adapter Make: Hayes Well Cap and Electric Conduit
Model #: PT100 Model: PT100 Two piece watertight cap: yes
Pump Capacity: 2.5 GPM Depth: 22' (36" min) Screened, vented well cap: yes
Well Yield: 44 GPM NSF/WSC approved: yes Cap secured to casing: yes
Depth of well casing at time of pump installation: _____ (feet) Conduit min 18" B.C.: yes
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque wrenches, cable guards, or other acceptable method used- Must circle one
Safety rope, if used, attached to brms rope adapter or other acceptable method inside of well casing

Finix to house
Type: PVC
PSI: 200 (160 psi min)
Depth of supply line: 6' (36" min)

House Connection
PVC sleeve to undisturbed soil at well penetration: _____
Approximate length of sleeve: 10'
Sleeve caulked and sealed properly: yes

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation _____ date _____

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: _____ Date Insp. Approved: _____ Inspector: _____

6/19/01
WPI OK
Although
Conduit
slightly Less
Than 18" Deep,
Informed (BB)

100' R/W

EX. 4" GAS

EX. PAVING

EX. 4" GAS

CEDAR

LANE

EX. INLET

EX. 18" S.D.

EX. 18" S.D.

350

N 55° 26' E

241.23'

TO BE DEDICATED
WARD COUNTY

MnD

MgC3

N 40° 21' W

EX. SEPTIC AREA

LOT 1
30,000 #

LOT 3
30,000 #

LA 19LA
LOT 13 OF
PROPERTY OF
MR. & MRS. RAJENDRA TRIPATHI
L. 02355, F. 0534

MR. & MRS. WINT
L. 01702, E. 0366

100' RAD.
PROP. WELL

Lot 3
DR 1
S/199
4/15/99
S.O.R.K
shown here
approved as
Site
100' RAD.
WELL

Proposed Boundary
line relocation
Approved
Site
* above doesn't work

LOT 2
30,000 #

Lot 3
Drilled Well

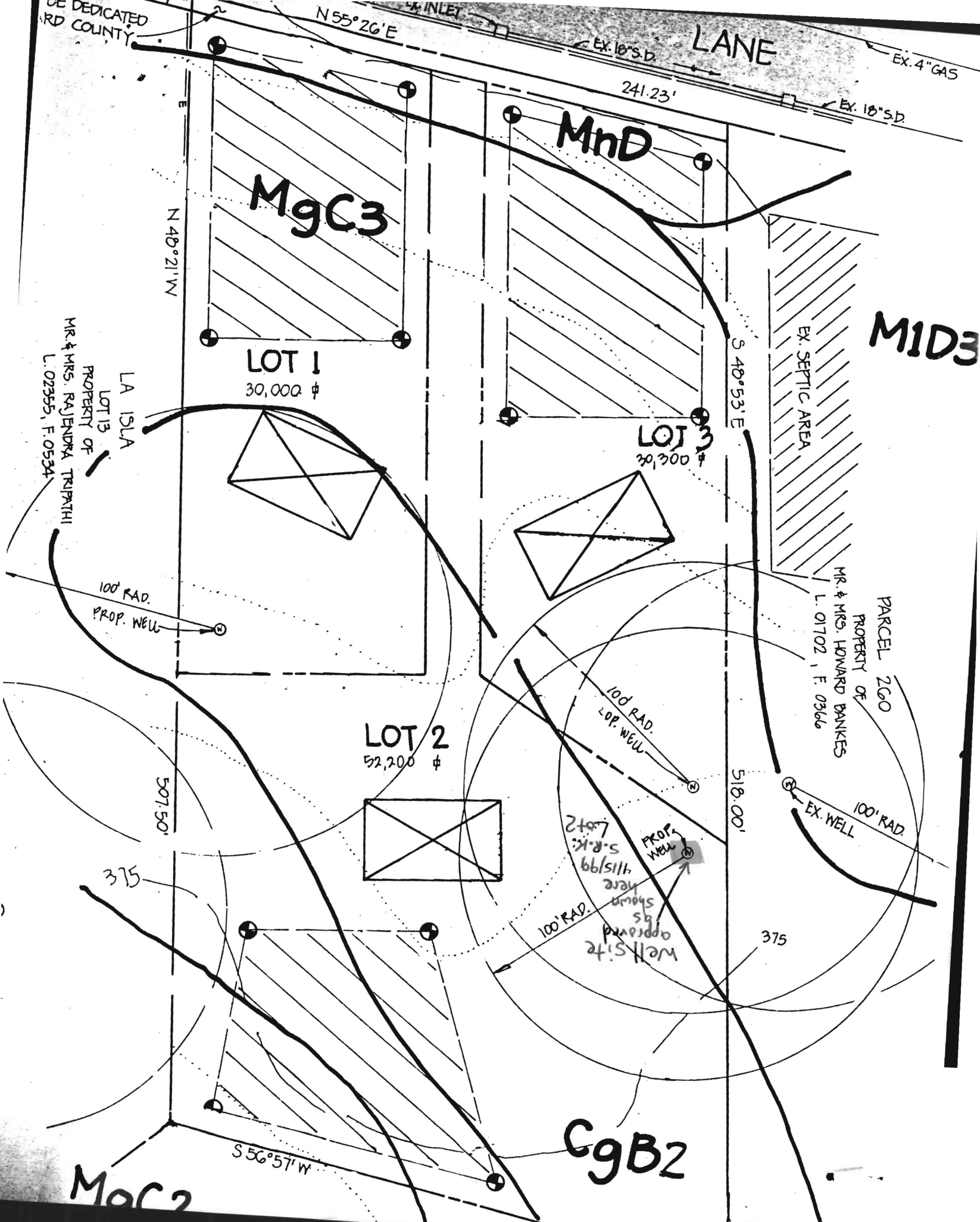
Approved
Well Site
Lot 2
S/199
5/6/99
Drilled SRK
Well S/1099

507.50'

518.00'

100' RAD.
EX. WELL

375



N 55° 26' E

LANE

EX. 4" GAS

241.23'

EX. 18" S.D.

M9C3

MnD

M1D3

N 48° 21' W

LOT 1
30,000 #

LOT 3
30,300 #

EX. SEPTIC AREA

LA ISLA
LOT 13
PROPERTY OF
MR. & MRS. RAJENDRA TRIPATHI
L. 02555, F. 0534

PARCEL 260
PROPERTY OF
MR. & MRS. HOWARD BANKES
L. 01702, F. 0366

100' RAD.
PROP. WELL

LOT 2
52,200 #

100' RAD.
PROP. WELL

100' RAD.
EX. WELL

507.50'

518.00'

375

375

2107
Lot 2
S.R.K.
11/15/99
PROP. WELL
shown here
approved by SRS

C9B2

S 56° 57' W

M9C2

MID

PARCEL 260

PROPERTY OF
MR. & MRS. HOWARD BANKS
L. 01702, F. 0366

EX. SEPTIC AREA

S 40° 53' E

LOT 3
30,300

Lot 3
w/ 8.5' gpm
w/ 10' rad. well

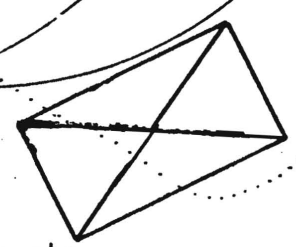
Lot 2
w/ 4.4' gpm
w/ 10' rad. well
S-R.K. 4/15/11
shows here
approved as
well site

C9B2

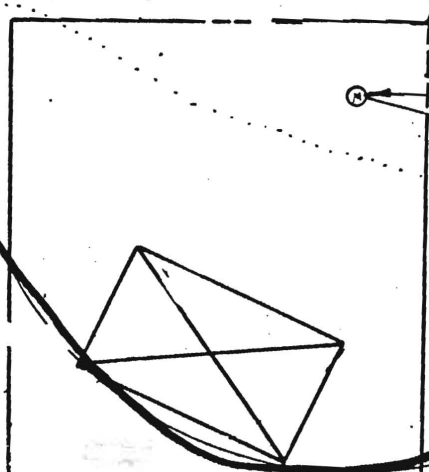
EX. WELL
100' RAD

518.00'

LOT 2
52,200



LOT 1
30,000



LA ISLA
LOT 13
PROPERTY OF
MR. & MRS. RAJENDRA TRIPATHI
L. 02355, F. 0534

N 40° 21' W

M9C3

Cedar La

MND

241.23'

EX. 18" SD

EX. 4" GAS

S 55° 57' W

MOR 2

507.50'

375

375

740