

HOWARD COUNTY HEALTH DEPARTMENT  
Bureau of Environmental Health  
3525-H Ellicott Mills Drive  
Ellicott City, MD 21043  
461-9933

3/14/88  
OK to cover  
outside line

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation   
Replacement

Receipt # 41173  
Date 3/7/88

Name of Installer A.M. BLACK, INC.

Telephone 776 7520

License Number 1557  
Certified Well Pump Installer

Well Driller  Registered Plumber

Name of Property Owner ALAN WHITELEY  
Subdivision W. B. PROPERTY Lot # 7  
Site Address \_\_\_\_\_

Telephone 776-2066  
Well Tag # HO-81-1355

Pump

- Type
  - Deep well jet
  - Shallow well jet
  - Submersible
- Make \_\_\_\_\_
- Model # \_\_\_\_\_
- Capacity \_\_\_\_\_ GPM
- Pump exceeds well capacity Yes  No
- If Yes, is low pressure cutoff switch installed? Yes  No
- What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors  Cable guards  Other

Motor

- Horsepower 1
- RPM \_\_\_\_\_
- Voltage \_\_\_\_\_
  - 110 \_\_\_\_\_
  - 220

Pitless Adapter

- Make \_\_\_\_\_
- Model # \_\_\_\_\_
- Depth 4-4 1/2'

plastic casing (no  
ground required)  
power line in OR

Tank

- Capacity 40
- Pressure relief valve?

Piping

- Type \_\_\_\_\_
- Size 1" black
- NSF and/or BOCA Code approved
- Depth of supply line 48"

Well data

- Depth \_\_\_\_\_ ft.
- Yield \_\_\_\_\_ GPM
- Static water level \_\_\_\_\_ ft.
- Will water supply be disinfected by installer?

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Alan J. Whiteley

Date: 3/7/88

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

C1 00891

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER A 35218

(THIS NUMBER IS TO BE PUNCHED IN BOXES ON ALL CARDS)

DATE WELL COMPLETED 030486

Depth of Well 160 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" 10-81-1355

OWNER: last name BURNWOODS RO first name GERALD TOWN GLENZELG SUBDIVISION WARFIELD BROTHERS SECTION LOT 7

WELL LOG Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Top Soil, sandy, Sand Stone, MICKA, Sand Stone, MICKA.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle appropriate box) YES Y NO N TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC NO. OF BAGS 13 NO. OF POUNDS 1300

CASING RECORD

MAIN CASING Nominal diameter Total depth top (main) casing of main casing TYPE (nearest inch) (nearest foot) PL 6 65

OTHER CASING (if used) diameter depth (feet) inch from to

SCREEN RECORD

screen type or open hole insert appropriate code below ST BR HO STEEL BRASS OPEN HOLE PL OT PLASTIC OTHER

DEPTH (nearest ft.)

Table for depth measurements with columns for casing and screen depths.

CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 273

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour) 3 PUMPING RATE (gal. per min. to nearest gal.) 7 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 35 WHEN PUMPING 35 TYPE OF PUMP USED (for test) S submersible

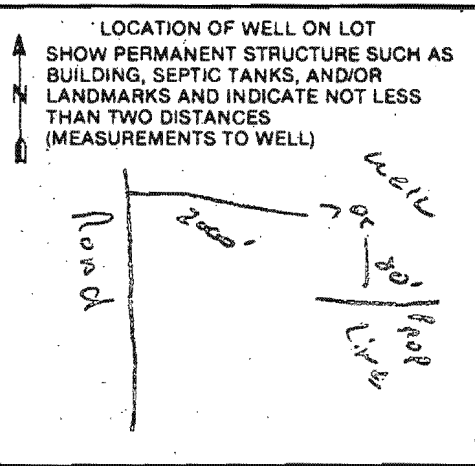
PUMP INSTALLED

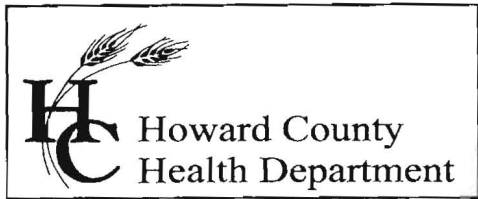
DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO) YES NO IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE: S

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (nearest ft.) 43 47 CASING HEIGHT (circle appropriate box and enter casing height) + above - below LAND SURFACE 27 (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)





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

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

July 23, 2007

Re: F-07-066  
*Ruben Property*

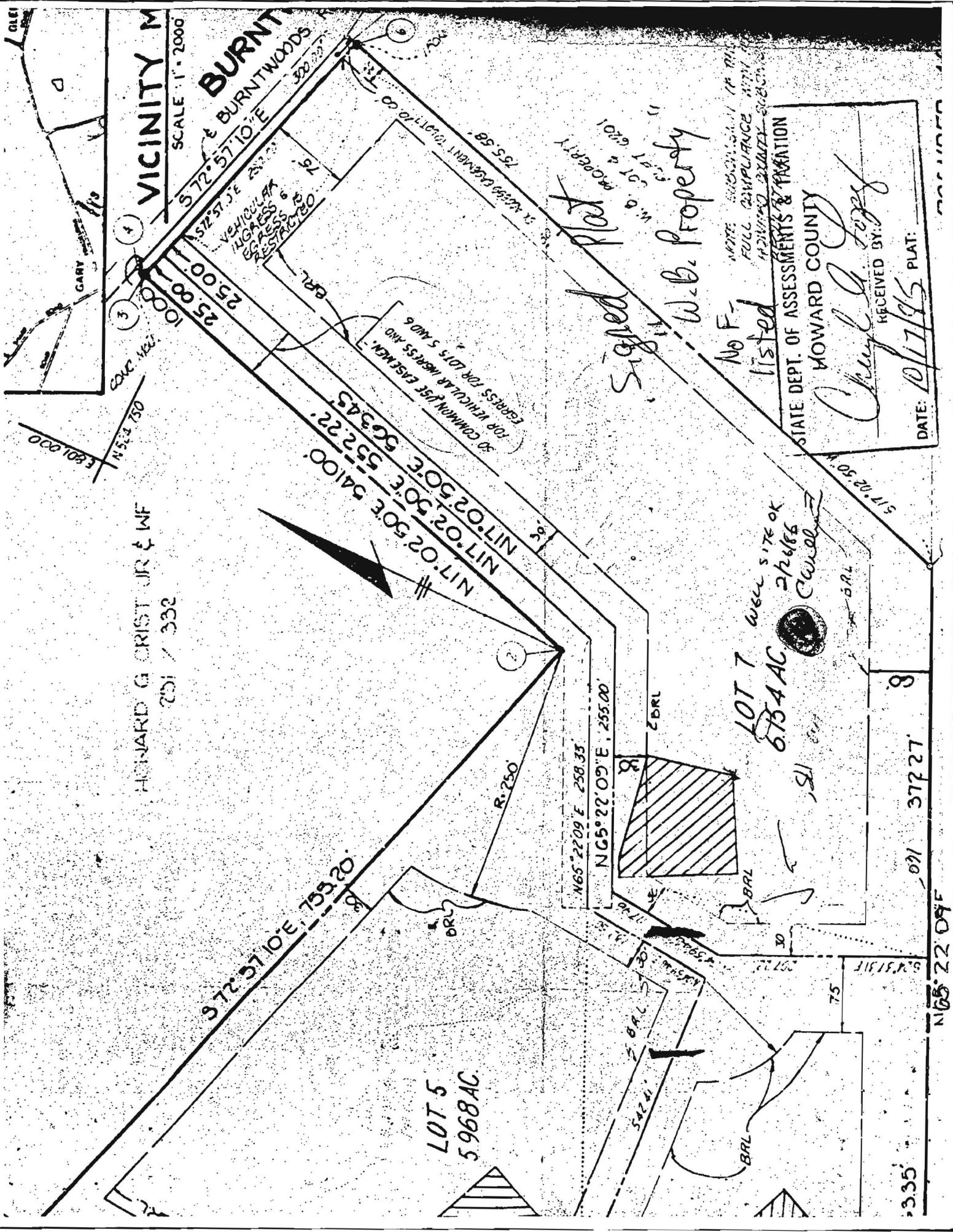
To Whom It May Concern:

The well for the Ruben property subdivision has been drilled and received preliminary approval by the Health Department. The recordation of plat F-07-066 should not be held up any longer due to issues involving well drilling. The developer of this project has fulfilled this prerequisite. If there are any questions involving this particular memorandum, I can be reached at (410) 313 – 2645.

Sincerely,

Kevin Wolf, Sanitarian  
Well and Septic Program

Cc: Cindy Hamilton  
File



HOWARD G CRIST JR & WF  
251 / 332

VICINITY MAP  
SCALE 1" = 2000'

BURNTWOODS

NO COMMON USE EASEMENT FOR VEHICULAR ACCESS AND EGRESS FOR LOTS 5 AND 6

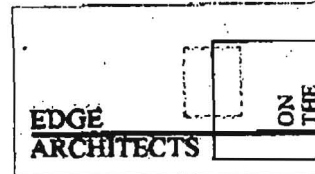
W.B. Property

No F-1 listed

LOT 7 well site OK  
6734 AC  
2/26/88  
C. W. ...

STATE DEPT. OF ASSESSMENTS & TAXATION  
HOWARD COUNTY  
RECEIVED BY: Cheryl A. Lopez  
DATE: 10/17/95 PLAT: 335

335  
091 3727 8  
N65°22'09"E



1199 Bayview Vista  
Annapolis MD. 21401  
fax 410 349 4110  
mobile 443 994 7752

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**FASCIMILE TRANSMITTAL**

**DATE:** November 29, 2004  
**TO:** Mark - Howard County fax (410) 313-2648  
**FROM:** Daniel M. Wildberger, AIA  
**RE:** 13836 Burntwoods Road

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Enclosed please find two documents of the existing conditions at the property above.

The current property owners would like to add square footage to their house.  
The 2400 sq. ft house was built in 1988 by Alan Whiteley Inc.

Mark, I was hoping you could fax back to me any county records showing the original tank size and location of the drywell or field.

My fax number is 410 349 4110.

Please call with any questions.  
My cellular number is 443 994 7752.

Your assistance is greatly appreciated.

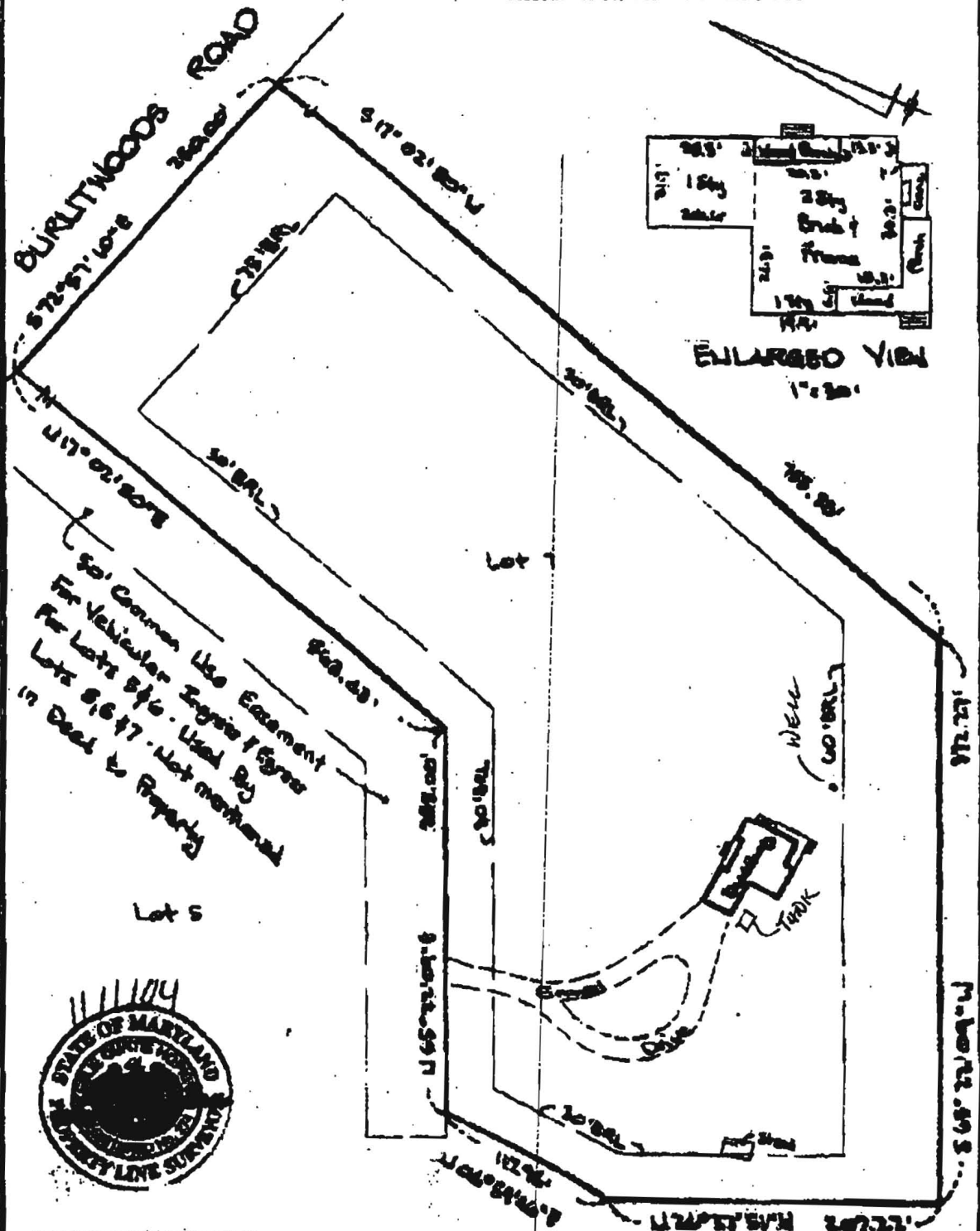
Sincerely,

Daniel M. Wildberger, AIA

CC: Steve Ruben ... property owner (410) 997-8855  
Daniel Lewis ... WDL Carpentry (410) 531-0728

# HOPKINS ENGINEERING

3410 WALNUT ROAD • ABERDEEN, MARYLAND 21001  
PHONE 410-879-5354 • FAX 410-879-5185



50' Common Use Easement  
For Vehicular Ingress / Egress  
For Lots 5 & 6. Utilized By  
Lots 5, 6 & 7. Not mentioned  
in Deed to Property



## LOCATION DRAWING

ADDRESS: 3410 BURLYWOODS ROAD WARDEN COUNTY, MD

DEED REF: 1984/664

PLAT REF: 6403

SUBMISSION: "W.D. PROPERTY"