

C1 6766 SEQUENCE NO. (DENV USE ONLY)
 (THIS NUMBER IS TO BE PUNCHED IN COLS 3-6 ON ALL CARDS)

STATE OF MARYLAND
 WELL COMPLETION REPORT
 FILL IN THIS FORM COMPLETELY
 PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
 COUNTY NUMBER A39213-A

ST/CO USE ONLY
 DATE RECEIVED [] [] [] [] [] [] [] []
 DATE WELL COMPLETED 092973

INDEXED
 Depth of Well 300 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL"
 H0-92-0175

OWNER BOIGIUFF MARY
 STREET OR RFD 490 E. WATSONVILLE RD
 TOWN MT AIR
 SUBDIVISION SECTION LOT

WELL LOG
 Not required for driven wells
 STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Top soil	0	2	
Clay	2	5	
Dark shale	5	15	
Brown slate	15	40	
Gray slate	40	60	
Brown shale	60	61	
Gray slate	61	170	
Flinty gray slate mixed	170	172	✓
Gray slate	172	195	
GREEN slate	195	230	
GRAY slate	230	300	

GROUTING RECORD
 WELL HAS BEEN GROUTED (Circle Appropriate Box) YES NO
 TYPE OF GROUTING MATERIAL
 CEMENT BENTONITE CLAY
 NO. OF BAGS 10 NO. OF POUNDS 700
 GALLONS OF WATER
 DEPTH OF GROUT SEAL (to nearest foot)
 from 0 ft. to 47 ft.

CASING RECORD
 casing types insert appropriate code below
 ST CO STEEL CONCRETE
 PL OT PLASTIC OTHER
 MAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)
 ST 6 44

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

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

C2
 DEPTH (nearest ft.)
 1 H0 44 300
 2
 3
 SLOT SIZE 1 2 3
 DIAMETER OF SCREEN (NEAREST INCH)
 from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

TELESCOPE CASING LOG INDICATOR OTHER DATA
 T (E.R.O.S.) W Q
 70 72 74 75 76

C3
 PUMPING TEST
 HOURS PUMPED (nearest hour) 3
 PUMPING RATE (gal. per min. to nearest gal.) 70
 METHOD USED TO MEASURE PUMPING RATE Bucket
 WATER LEVEL (distance from land surface)
 BEFORE PUMPING 170
 WHEN PUMPING 300
 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 (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:
 CAPACITY: GALLONS PER MINUTE (to nearest gallon)
 PUMP HORSE POWER
 PUMP COLUMN LENGTH (nearest ft.)
 CASING HEIGHT (circle appropriate box and enter casing height)
 + above
 - below
 LAND SURFACE 2 (nearest foot)

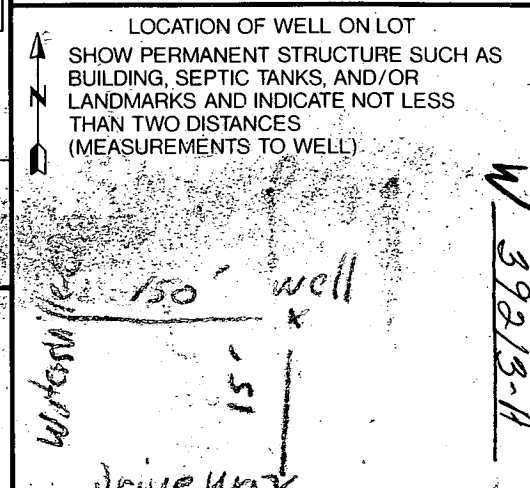
CIRCLE APPROPRIATE LETTER
 A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
 E ELECTRIC LOG OBTAINED
 P TEST WELL CONVERTED TO PRODUCTION WELL

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, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 4

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

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



APPLICATION

PERCOLATION TESTING

A 39213

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 474

DATE 4-14-87

4-14-87

OK TO PROCESS WHEN NEW CHECK IN.

Sobel

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mrs Mary Lynn Beighoff

ADDRESS 490 EAST WATERSVILLE RD MT AIRY MD 21771 PHONE 301-795-7489

PROSPECTIVE BUYER William W Evans Jr

ADDRESS 4011 OVERLOOK DR ELLICOTT CITY MD 21043 PHONE 301-465-5606

PROPERTY LOCATION:

SUBDIVISION Beighoff Property LOT NO. B

ROAD AND DESCRIPTION Watersville Road

TAX MAP _____ PARCEL # _____

SIZE OF LOT 3 ACRES TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

William W Evans Jr
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/14/87 - DIG MORG TO PART 8 BACK AT

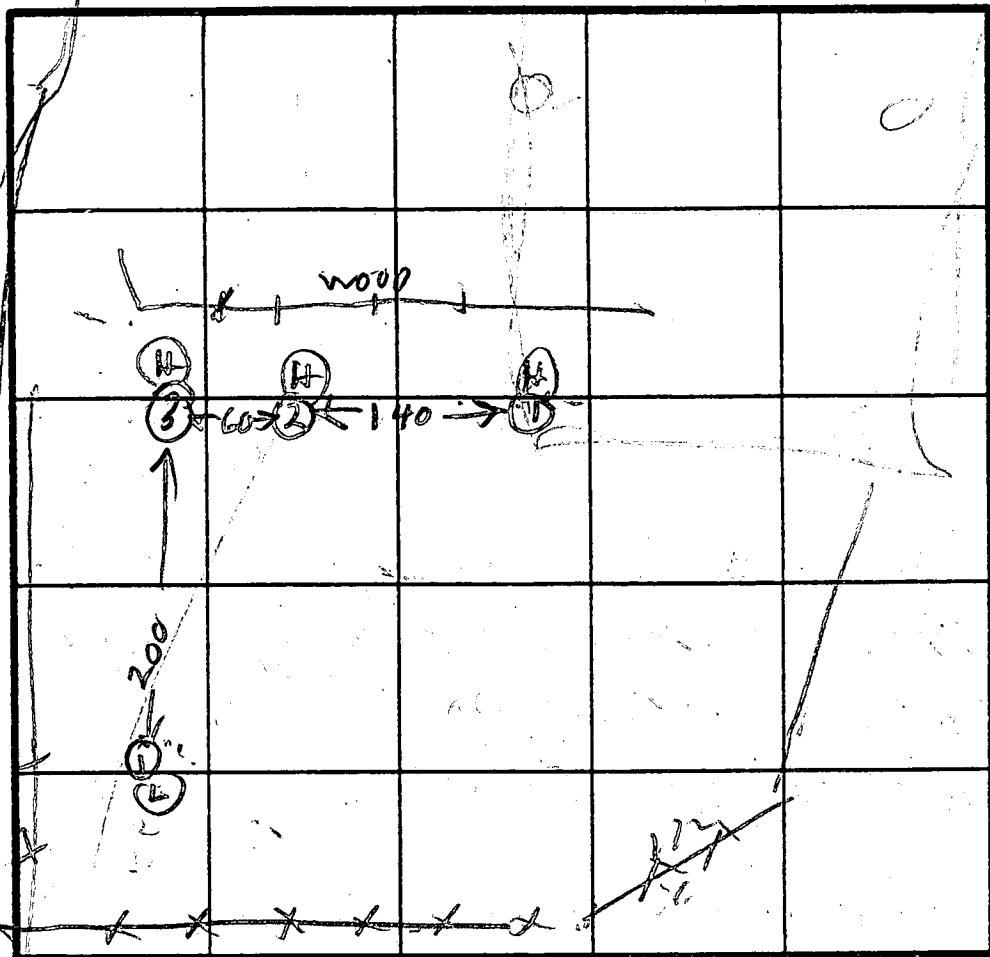
THIS IS NOT A PERMIT

30.7
30
30
①

SOIL PROFILE

CLAY
SHALE
SANDY
25%
SHALE

WATER SILLAGE RD



④

SANDY
MEDIUM
SHALE

SANDY
50%
BIG
SHALE

ROCK

HOL

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

②

SANDY
30%
SHALE
SANDY
60%
BIG
SHALE
ROCK

③

SANDY
30%
SHALE
SANDY
60%
BIG
SHALE
ROCK

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/12/87	1D	7	140	142	20 SEC	2ND	76 SEC	
	1S	4	143	150	150	155	5	
5/12/87	1D repon	7	149	156	156	215	19	
	1V	10	OK					
	2S	4	200	202	202	207	5	
	2D	8	219	1st inch	3 sec	2nd	3 sec	
	2V	8	UNSAT TOO FAST					
	3D	7	229	1st inch	12 sec	2nd	30 sec	
	3D repon	7	229	1st inch	2 sec	2nd	32 sec	
	3V	9	UNSAT ROCK & TOO FAST					
	4S	4	248	249	249	251	2	
	4D	8	254	1st inch	4 sec	2nd	4 sec	
5/12/87	4V	9	UNSAT ROCK & TOO FAST					

REMARKS

TYPE OF SOIL

TESTED BY

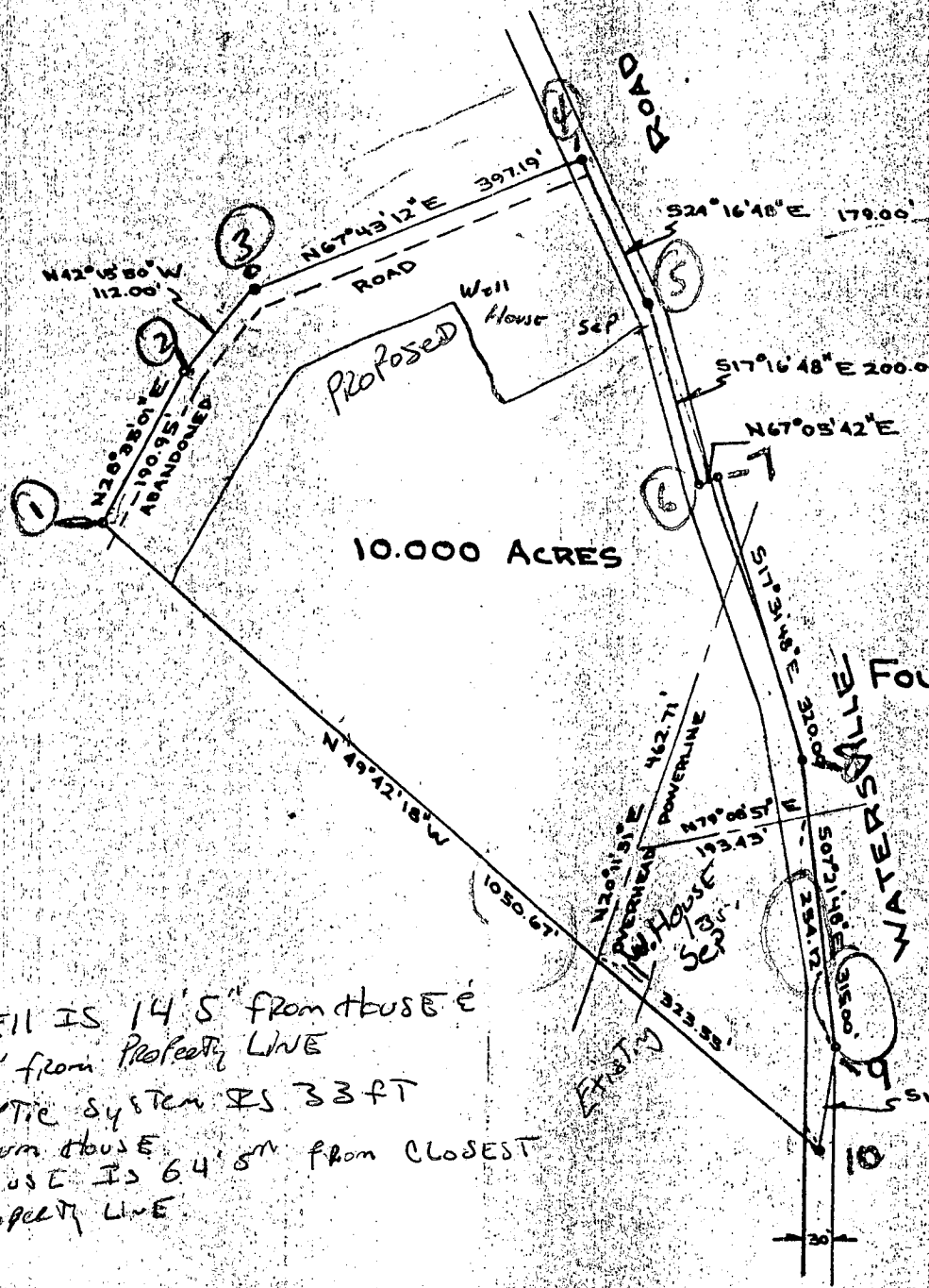
R. HODGES

ALSO PRESENT

EVANS &

BRIGHTOFF

Handwritten notes:
11824'



10.00 ACRES

PLAT OF SURVEY
FOR
CHARLES H. WALLS
FOURTH ELECTION DISTRICT OF HOWARD CO.
WOODBINE, MARYLAND
SCALE: 1 IN. = 200 FT. DEC. 21, 1972

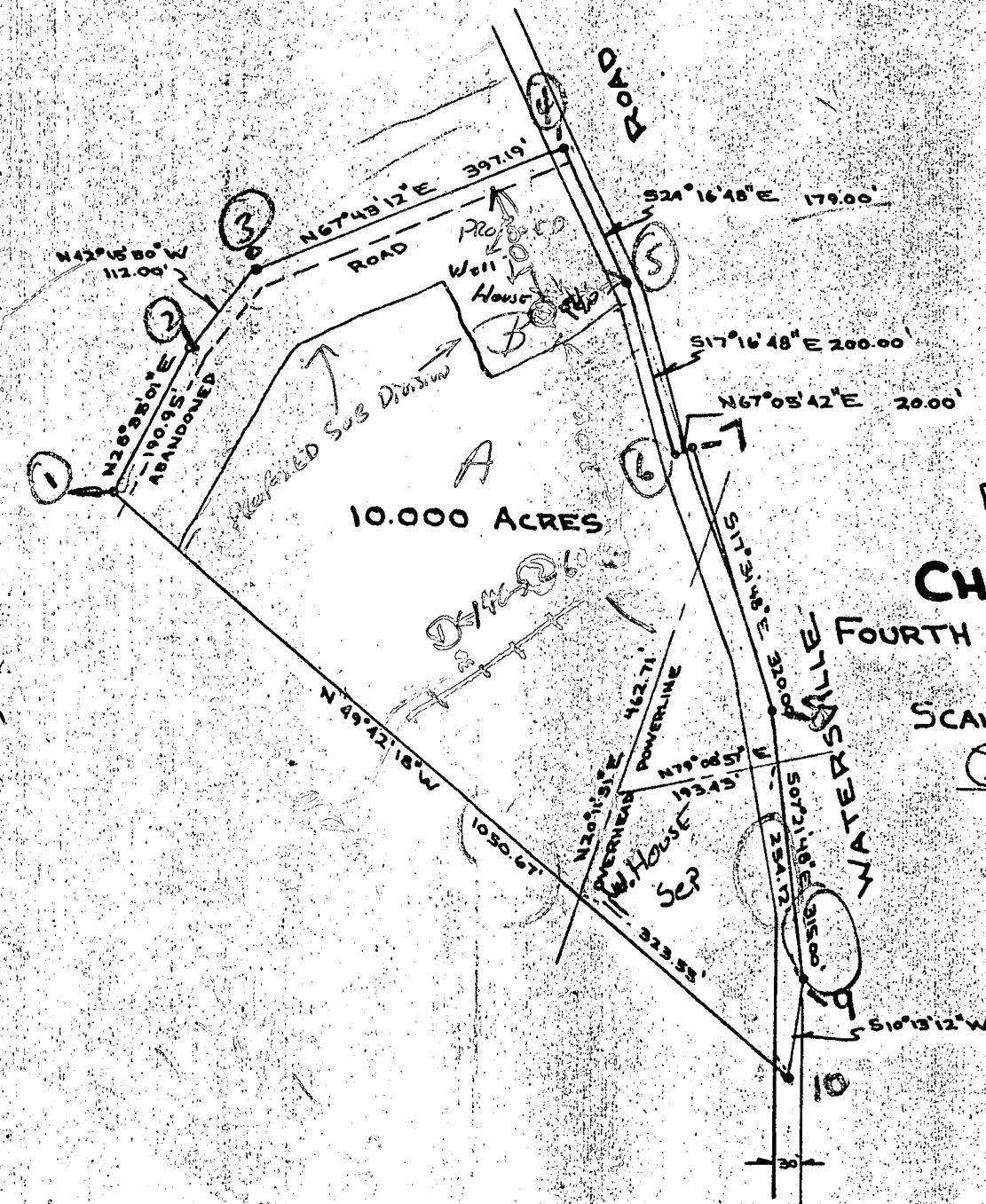
Claude M. Skinner, Jr.
Claude M. Skinner, Jr.
Reg. Prof. Engineer &
Land Surveyor, No. 2237

WELL IS 14' 5" FROM HOUSE E
50' FROM PROPERTY LINE
SEPTIC SYSTEM IS 33 FT
FROM HOUSE
HOUSE IS 64' 5" FROM CLOSEST
PROPERTY LINE

11824'

Handwritten notes:
100
100
100
100
100

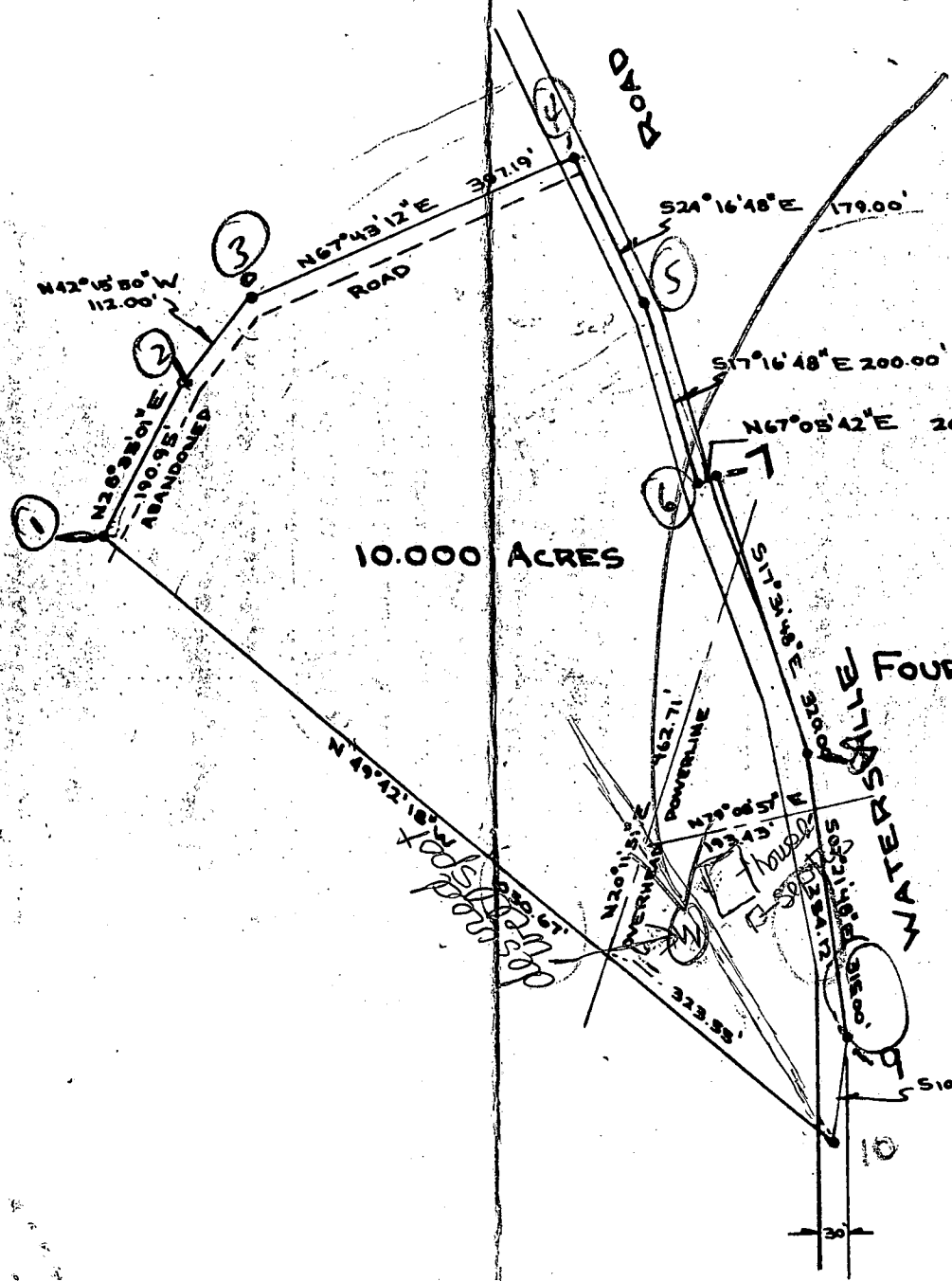
490 EAST WATERSVILLE RD
MT AIRY 21771



PLAT OF SURVEY
FOR
CHARLES H. WALLS
FOURTH ELECTION DISTRICT OF HOWARD CO.
WOODBINE, MARYLAND
SCALE 1 IN. = 200 FT. DEC. 21, 1972

Claude M. Skinner, Jr.
Claude M. Skinner, Jr.
Reg. Prof. Engineer &
Land Surveyor, No. 2237

11824'



well in 55 Ft from town

~~20~~ Ft from Duvall
 75 Ft from side line

Location OK
 sticker applied
 9/8/92

M.S.B.
 J.C.B.

10.000 ACRES

PLAT OF SURVEY
 FOR
CHARLES H. WALLS

FOURTH ELECTION DISTRICT OF HOWARD CO.
 WOODBINE, MARYLAND

SCALE: 1/4" = 200 FT DEC. 21, 1972

Claude M. Skinner Jr.
 Claude M. Skinner Jr.
 Reg. Prof. Engineer &
 Land Surveyor No 2237

795-7488
 Property in name of
 Mary Dawn Brughel
 and William F. Quinn

490 East Watersville Rd Mt. Airy A-3519