

05-352487

LAYOUT _____ INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 2/31/94

P 49947

APPROVAL DATE: 4/4/94

A 23348

PERMIT INDEXED

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Shipleigh Plumbing IS PERMITTED TO INSTALL ALTER

ADDRESS: _____ PHONE NUMBER: 301-317-0188

SUBDIVISION: George A Harper LOT NUMBER: Part of Par7

ADDRESS: 7128 Deer Valley Road PROPERTY OWNER: Michael Krakaur/Haifa Peter ROBERT MELOY

SEPTIC TANK CAPACITY (GALLONS): 1000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 135

| | |
|-----------|---|
| TRENCHES: | Trench to be 2.0 feet wide. Inlet 3.5 feet below original grade. Bottom maximum depth 7.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 4.0 feet of stone below distribution pipe. |
| LOCATION: | <i>See next page.</i> |
| NOTES: | |

PLANS APPROVED: _____ DATE: _____

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

49947
14667

4494
A 2348

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

49947
A 2348

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
KEESWICK 313-2.40

DISTRICT 5th

DATE 7/3/94

DATE SYSTEM APPROVED 7/4/94

INSPECTOR H. Rifkin

INDEXED

Shipley Plumbing

IS PERMITTED TO INSTALL I ALTER

ADDRESS _____ PHONE 301-317-0188

SUBDIVISION George A. Haysak S/D LOT Part - Parcel 7 ROAD 7128 Deer Valley Road

PROPERTY OWNER Mr. Michael Krakour/Ms Haifa Peter

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS _____

100 BATHROOMS

LINEAR FEET OF TRENCH REQUIRED 135

TRENCHES - Trench to be 2 feet wide. Inlet 3/4 feet below original grade. Bottom maximum depth 7/8 feet below original grade. Effective area begins at 3/4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Starting from the intersection of the 29.12' and 570.95' lot lines, start the first trench 250 feet down the 570.95' lot line and 120 feet off this same lot line. Run trenches on contour to left side of property.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. (12-3-93) (HSA)

PLANS APPROVED BY Mark Rifkin REVISED _____ DATE 10/28/93

OWNER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COURSE NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 75 FEET OF SEWER LINE AND/OR AT 90' SWINGS IN LINES FROM HOUSE TO SEWER FIELDS, OR BEINGS NOT ACCESSIBLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER FLAGGING GRAVEL IN TRENCHES

NOTE: NO DRY WELL SHALL EXCEED 10 FEET IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER OR 4 INCHES CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. TOP OF SEPTIC TANK IS ONE FEET FROM GRADE. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE 2" PIPES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

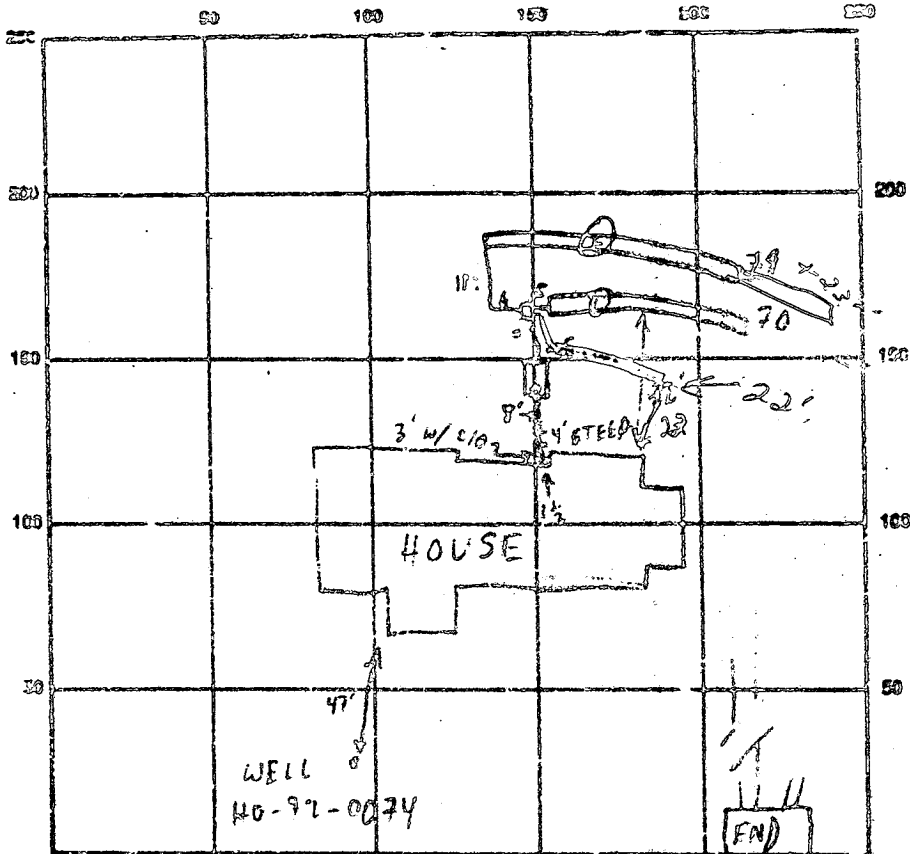
KS-2007-10

CALL 410-328-7477 FOR INSPECTION OF SEPTIC SYSTEM

SEAL PERMIT SIGNED
AND RETURNED Shipley
David 054927

A 2348

P 49947



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE OF DEER VALLEY RD

SEPTIC TANK LEVEL 1000 GAL - OK CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK BAFFLE IN

DRAIN FIELD/TITLE DEPTH 1 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 1 1/2 FT.

EFFECTIVE GRAVEL DEPTH 4 1/2 FT. TOTAL LENGTH 70 @ 79 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 280 @ 288 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA — SQ. FT.

REMARKS: 4/4/94 SEPTIC LAYOUT HIGHER THAN PER PLAN BUT OK - CONTINUE I/R
4/6/94 OK TO COVER ALL

DATE SYSTEM APPROVED 4/4/94 INSPECTOR H. Rifkin

C1 6917

SEQUENCE NO. (GENV 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. 3-8 ON ALL CARDS)

COUNTY NUMBER A23348

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 052792

Depth of Well 227.00 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" Hd-192-0674

OWNER Peter Nadis STREET OR RFD TIEPK VALLEY RD TOWN Clarksville

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 water bearing. Rows include top soil, shale, mic. A, sand shale, mic. H.

GROUTING RECORD

WELL HAS BEEN GROUTED (Circle Appropriate Box) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 15 NO. OF POUNDS 1500

CASING RECORD

ST CO STEEL CONCRETE PL OT PLASTIC OTHER MAIN CASING TYPE SA 4 4 1 1

OTHER CASINGS (if used)

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

SCREEN RECORD

DEPTH (nearest ft.) HO 41 400

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 HEREON IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT. NO. 40

DRILLERS SIGNATURE

SITE SUPERVISOR (Sign of driller or journeyman responsible for checks if different from permittee)

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 88

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) WO 74 75 76

TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST

HOURS PUMPED (nearest hour) 2 PUMPING RATE (gal. per min. to nearest gal.) 4 METHOD USED TO MEASURE PUMPING RATE Bucket WATER LEVEL (distance from land surface) BEFORE PUMPING 56 WHEN PUMPING 731 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

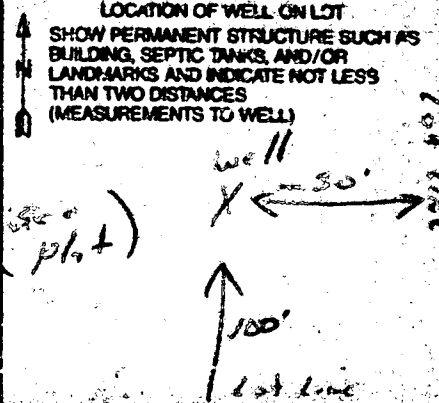
DRILLER WILL INS. ALL PUMP (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

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

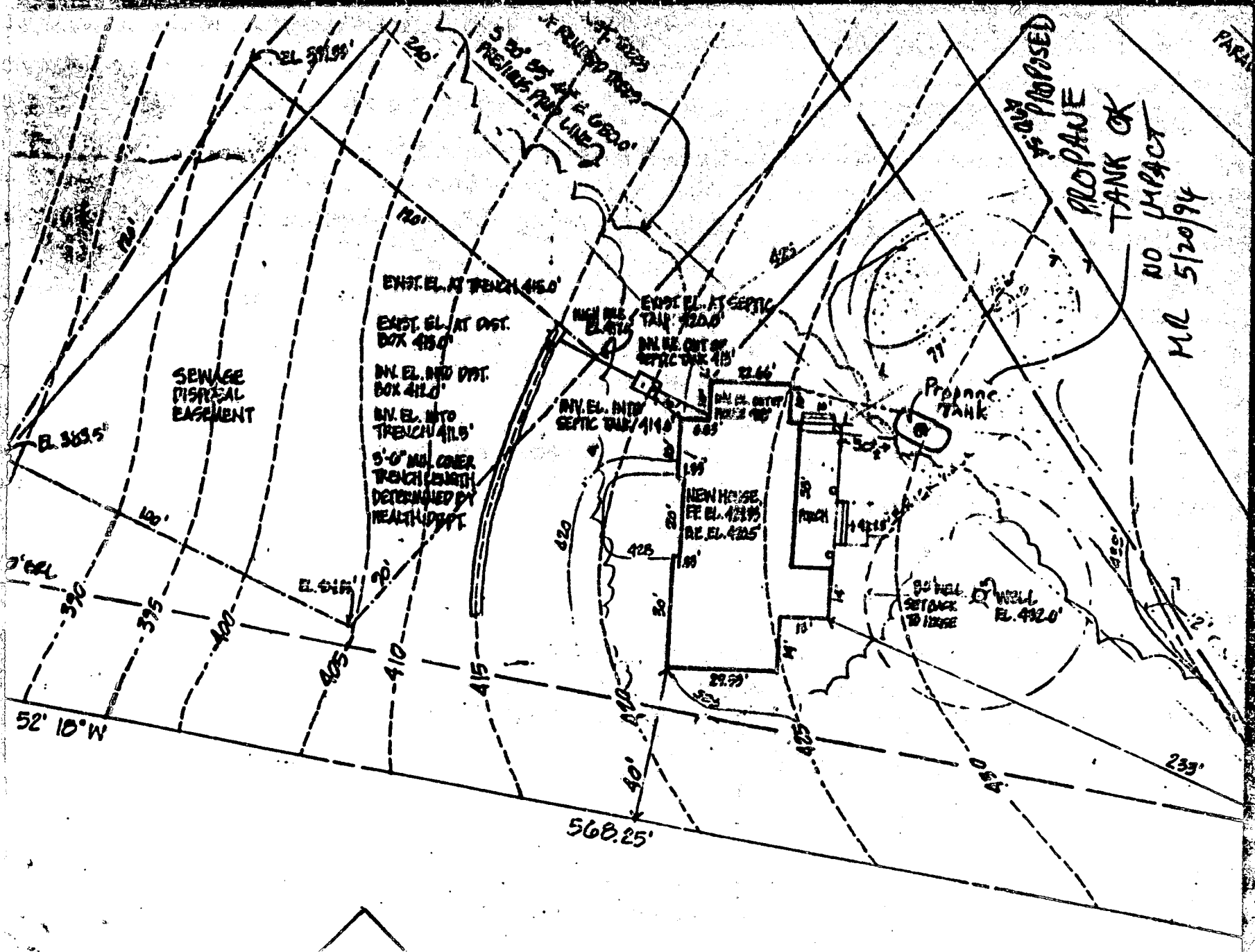
PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height)

LAND SURFACE (+ above, - below) 51 (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)

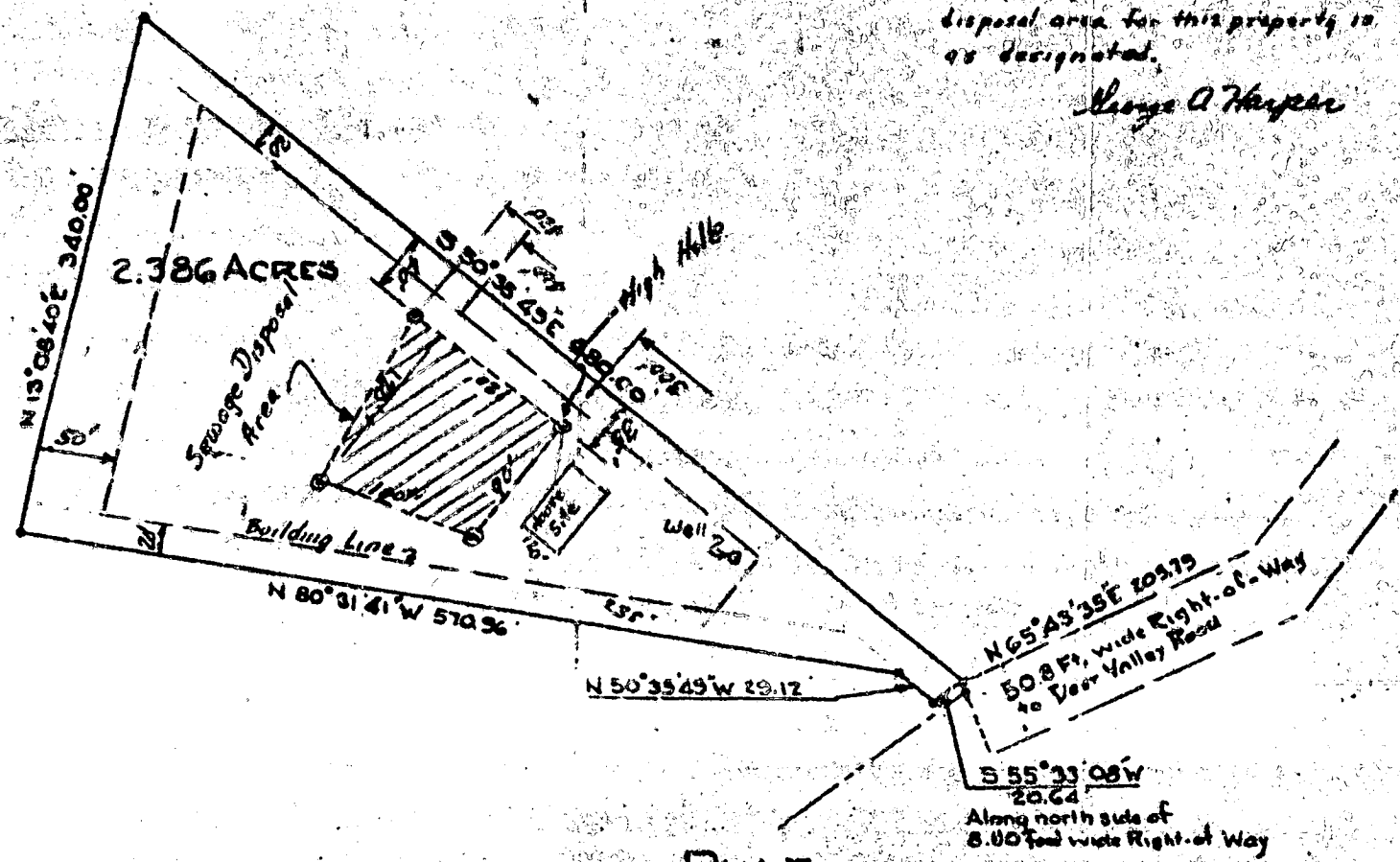


COUNTY



July 9, 1976 I certify the measurements for the sewage disposal area and the sewage disposal area for this property is as designated.

George A Harper



PLAT
FOR
GEORGE A. HARPER
FIFTH ELECTION DIST., HOWARD COUNTY
HIGHLAND, MARYLAND.

Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland State ~~Health~~ Department of Health and Mental Hygiene

Approved: Private Water and Private Sewer

Mental Hygiene

SCALE: 1" = 100'

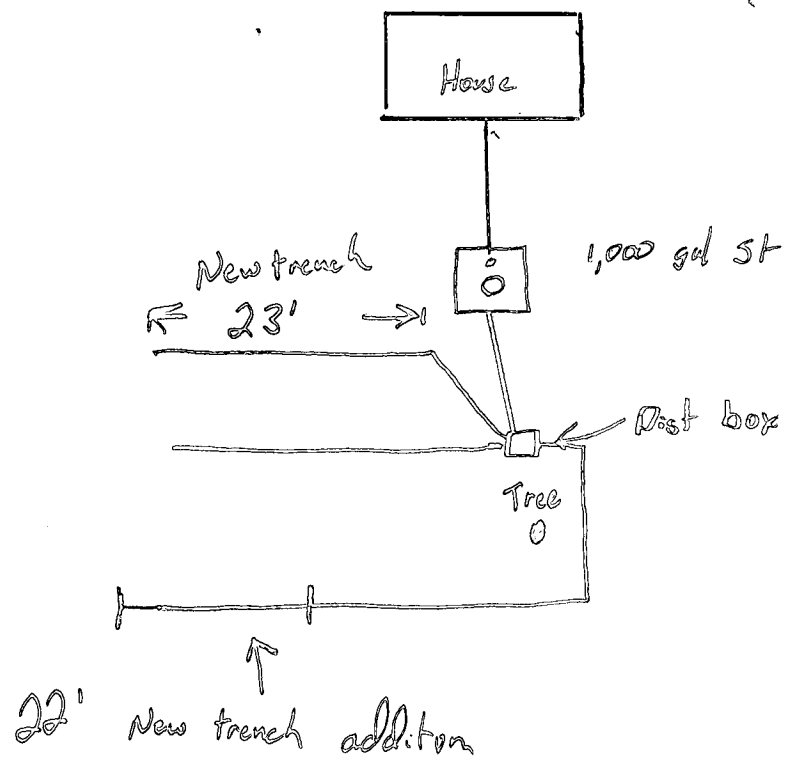
FEBRUARY 25, 1974

George A Harper 2/23/76
Date

George A Harper
A-3741



7128 Deer Valley Rd
Meloy



P518646

7128 Deer Valley Rd

Meloy

