

12/15/99 ASAP  
12/16/99 11am & pm (3:30)

# PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

05-369886

P 513167

A REPAIR

DISTRICT \_\_\_\_\_

DATE 12/7/1999

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 12/16/99

INSPECTOR S.K.K.

INDEXED

Edward R. Linsenmeyer

IS PERMITTED TO INSTALL ☒ ALTER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 7150 Sanner Road

PROPERTY OWNER Jordan

7150 Sanner Road

ADDRESS Clarksville, Maryland 21029

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 100'

REPAIR - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair.. 12/15/99

Inlet at 3'

Bottom maximum Depth 8'

Depth of Stone below pipe 5'

Install 2-50' trenches on contour &

DBOX & ALSO

CONNECT DBOX TO DRYWELL

(SEE<sup>ON</sup> BACK (DRAWING))

PLANS APPROVED BY SRH/ALM DATE 12/15/99

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

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 TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT 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 35/40 PVC OR ABS

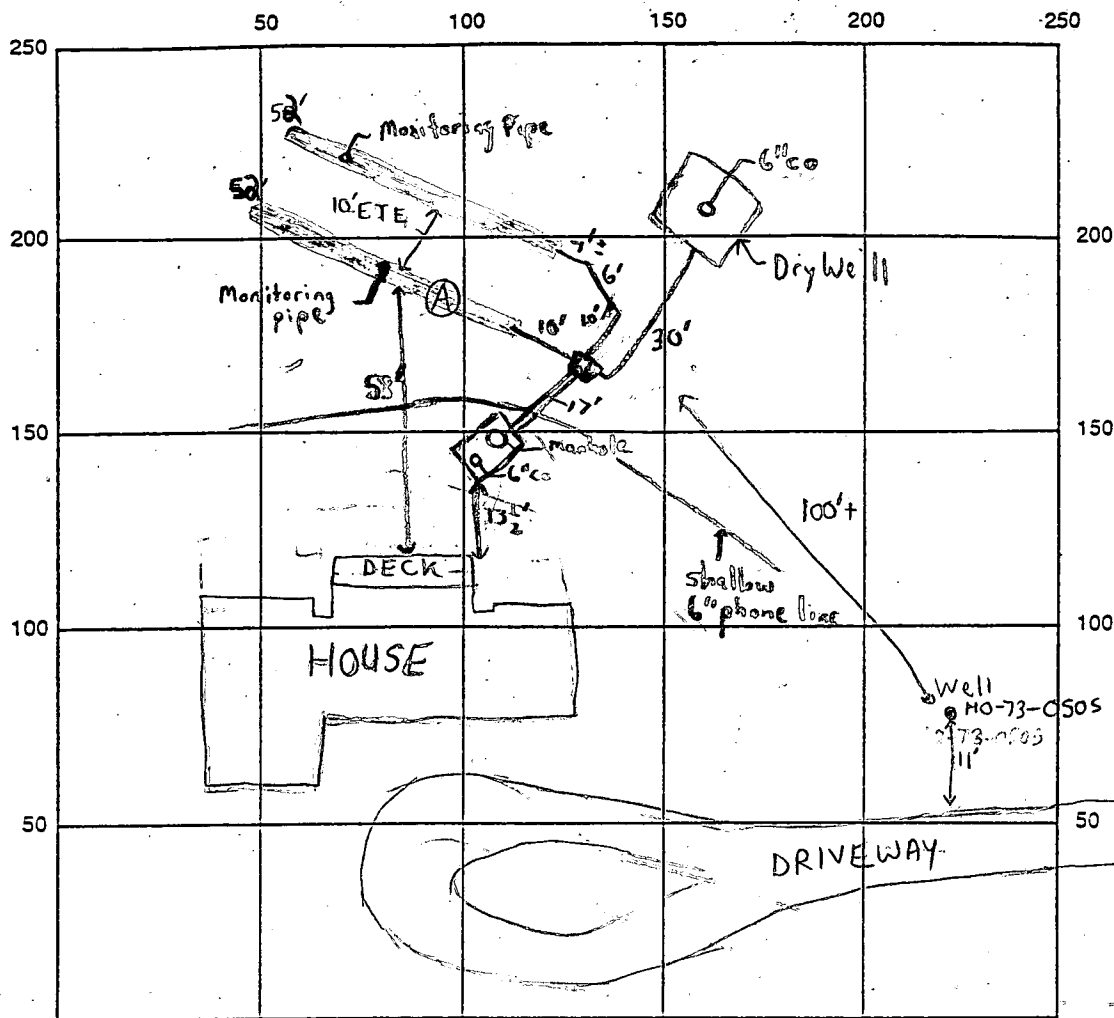
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

P 513167



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL N/A CLEANOUTS 6" on S.T., Manhole on Tank, 6" on Dry well  
 DISTRIBUTION BOX LEVEL ✓ Baffle is in  
 DRAIN FIELD/TITLE DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.  
 EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 100 FT.  
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 500 SQ. FT.  
 DRYWALL INSIDE DIAMETER N/A FT. EFFECTIVE DEPTH BELOW INLET N/A FT.  
 ABSORBENT AREA N/A SQ. FT.

REMARKS: 12/15/99-OK TO INSTALL SYSTEM AS DISCUSSED, PERC HOLE DUG TO 12' IN  
LOCATION (A), SOILS GOOD - (SRW) 12/16/99-OK TO CONTINUE WORK - (SRW)  
12/16/99-PIPE FROM SEPTIC TANK TO DBOX REPLACED WITH SCHEDULE 40; OK TO  
COVER ALL WORK - (SRW)

DATE SYSTEM APPROVED 12/16/99 INSPECTOR Steven R. Krieg

12/10/73 2

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 9th

DATE 11/30/73

Liberty Building Service

IS PERMITTED TO INSTALL X ALTER

ADDRESS Box 23A, Brangies Road, Marlottsville, Md.

PHONE 795-8548

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION

7150 Sanner Road  
Pinckell School Road  
Old Sanner Road

LOT 9

PROPERTY OWNER

Phase One, Ltd.

ADDRESS

1000 Century Plaza, Columbia, Md.

SPECIFICATIONS

4 bedrooms

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET. BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

SEPTIC TANK CAPACITY 1870 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER DRY WELL - 450 sq. ft. absorbent sidewall area. Inlet to be no deeper than 3 ft. and maximum depth permitted for dry well is 10 ft. Place the dry well 60 ft. from the northern property line which measures 290.21 ft. and 210 ft. from the right of way intersection with this line.

NOTE: ALL PIPE FROM HOUSE TO DRY WELL MUST BE CAST IRON.

PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL GRAND PIPE ON SEPTIC TANK AND DRY WELL.

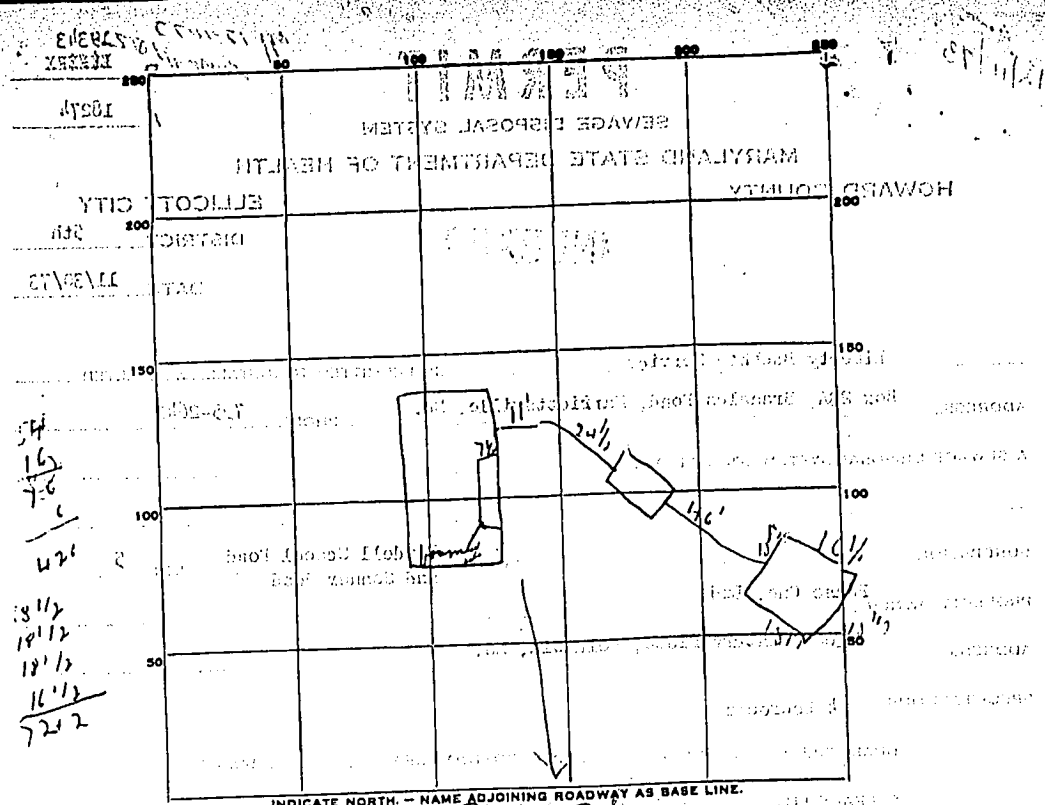
PLANS APPROVED BY Charles B. Streaker

DATE 8/10/73

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

ALB274



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
Garner Rd

PERMIT CARD OK

SEPTIC TANK, LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX, LEVEL OK

TILE FIELD, DEPTH 18 1/2 FT. TRENCH WIDTH 18 1/2 FT.

GRAVEL DEPTH 16 1/2 IN. TOTAL LENGTH 72 1/2 FT.

NUMBER OF TRENCHES Perimeter TOTAL BOTTOM AREA 444 + SQ. FT.

SEEPAGE PITS, INSIDE DIAMETER 74 FT. DEPTH BELOW INLET 6 1/2 FT.

ABSORBENT AREA 444 + SQ. FT.

REMARKS

DATE SYSTEM APPROVED 12-11-73 INSPECTOR W. M. [Signature] & H. Z. [Signature]

PRELIMINARY

# APPLICATION

18274

## SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 460-4000, EXT. 350

DISTRICT 5  
DATE 4-6-73

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 PHASE ONE, LTD.

ADDRESS 1000 Century Plaza PHONE 997-2290

### PROPERTY LOCATION:

SUBDIVISION at Pindell School & Sanner Roads LOT NO. 5

ROAD AND DESCRIPTION \_\_\_\_\_

SIZE OF LOT 5.985 ac. TYPE BLDG. 4 bedrooms

NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE \_\_\_\_\_

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT *for Michael Cohen*

ALAN C. BORG, PRESIDENT

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

THIS IS NOT A REPAIR





WM-W-4 8/71

SEQUENCE NO. **2708**

STATE OF MARYLAND  
WATER RESOURCES ADMINISTRATION  
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401  
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30-DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER **AI 8274**

DATE RECEIVED **Oct 5-73**

DATE WELL COMPLETED **300**

DEPTH OF WELL **300**

PERMIT NO. FROM "PERMIT TO DRILL WELL" **40-12-1285**

DRILLERS IDENTIFICATION NO. **42**

OWNERS **Thore Corp**

STREET OR RFD **1000 Central Pk**

POST OFFICE **Columbia Md**

WELL LOG

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

| DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY) | FEET |     | CHECK IF WATER BEARING |
|--------------------------------------------------|------|-----|------------------------|
|                                                  | FROM | TO  |                        |
| Top Soil                                         | 0    | 3   |                        |
| Loam                                             | 3    | 50  |                        |
| Shale                                            | 50   | 80  |                        |
| Mud                                              | 80   | 300 |                        |

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) **Y**

TYPE OF GROUTING MATERIAL (CIRCLE BOX) **CE**

CEMENT **45 40** BENTONITE CLAY **BC**

NO. OF BAGS **10** NO. OF POUNDS **1000**

GALLONS OF WATER **60**

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM **0** FT. TO **45** FT.

CASING RECORD

TYPE OF CASING **ST**

STEEL **CO** CONCRETE

PLASTIC **OT** OTHER

MAIN CASING TYPE **ST**

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) **6**

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) **57**

OTHER CASING (IF USED)

DIAMETER (INCH) FROM TO

DEPTH (FEET) FROM TO

SCREEN RECORD

SCREEN TYPE OR OPEN HOLE **ST**

STEEL **BR** BRASS OR BRONZE **HO** OPEN HOLE

PLASTIC **OT** OTHER

C 2

DEPTH (NEAREST WHOLE FOOT)

FROM TO

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

SLOTS SIZE 1. 2. 3.

DIAMETER OF SCREEN **50** (NEAREST INCH)

FROM TO

GRAVEL PACK

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX **F**

DRILLERS NAME **Thore Corp**

TELESCOPE CASING **70**

LOG INDICATOR **72**

OTHER DATA AVAILABLE **74 75 76**

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) **1**

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) **1**

METHOD USED TO MEASURE PUMPING RATE **measured**

WATER LEVEL (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING **50** (NEAREST FOOT)

WHEN PUMPING **300** (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) **A**

PISTON **R** TURBINE **T**

CENTRIFUGAL **C** ROTARY **R** OTHER (DESCRIBE BELOW) **D**

JET **J** SUBMERSIBLE **S**

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) **Y**

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) **31**

PUMP HORSE POWER **37**

PUMP COLUMN LENGTH (NEAREST FOOT) **43**

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE **+** BELOW **-**

LAND SURFACE **50** (NEAREST FOOT)

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDINGS, SEPTIC TANKS, AND/OR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL).

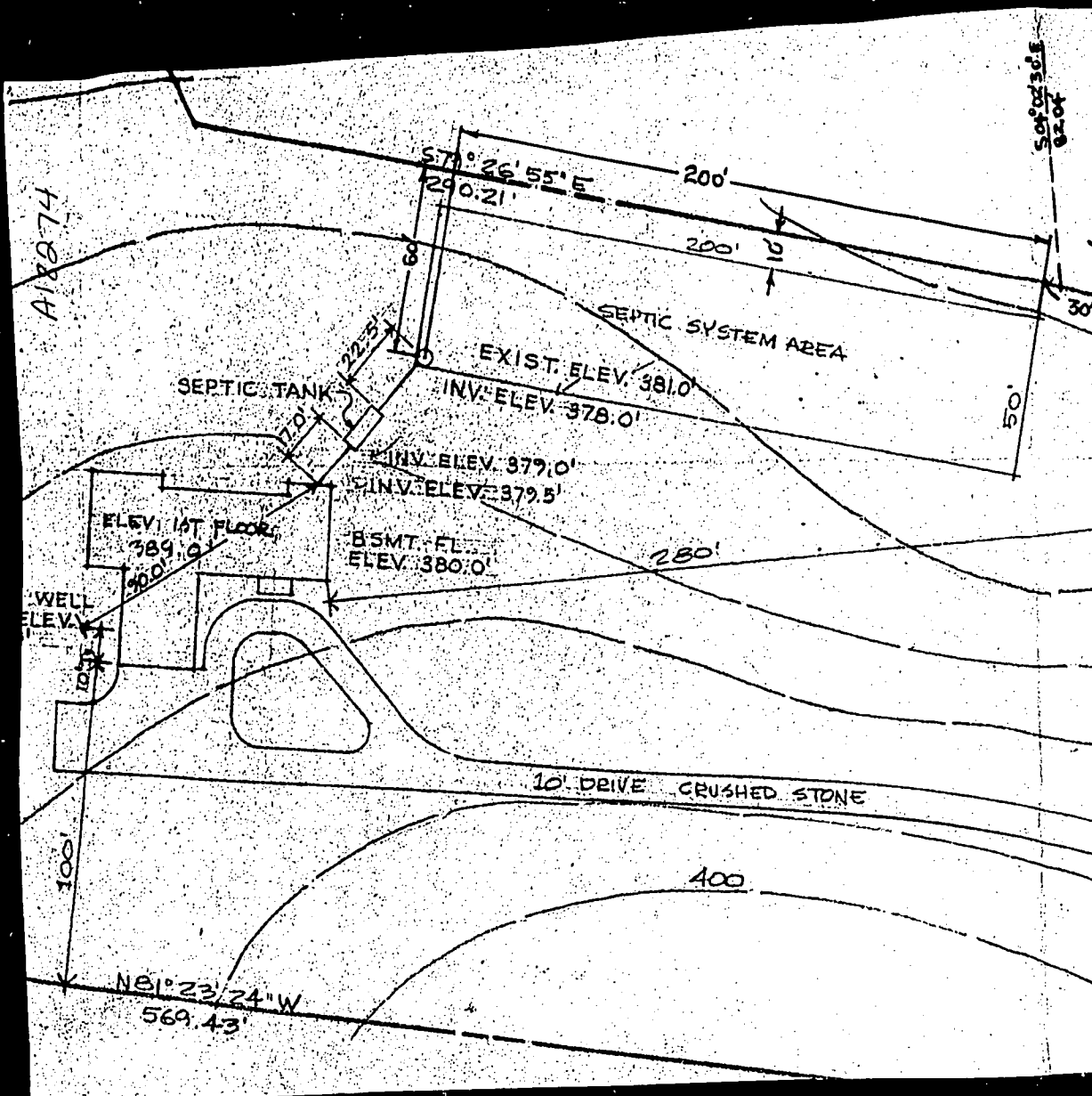
House

50

30-41

HEALTH





A12874

