

2/11/98
WPI
anytime
9/10/98
WPI pm

12/9/97
11AA AEST
INSTRUSK
7/30 PUMP CHECK

12/10/97 330

PERMIT

SEWAGE DISPOSAL SYSTEM #

P 59253
A 58031

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
XXXXXXXXXX 410-313-2640

12/9/97 PAID
\$180. FEE #3445
BY CHECK
Glen A. Savage

DISTRICT 2nd
DATE 12/9/97
DATE SYSTEM APPROVED 7/30/98
INSPECTOR [Signature]

INDEXED

Dun-Rite Septic Tank Service IS PERMITTED TO INSTALL X ALTER

ADDRESS 10439 Frederick Road, Ellicott City, Maryland 21042 PHONE 401-461-3255

SUBDIVISION Clarkland Farm LOT _____ ROAD 10600 Clarksville Pike

PROPERTY OWNER Clarkfarm Inc. Tenant House

ADDRESS _____

SEPTIC TANK CAPACITY 1560 ~~1250~~ GALLONS 64L TOP SEAM TANKS OK - 1 TO SEAL AS PUMP CHAMBER
NOTE: MANHOLE CLEANOUT REQUIRED IF GRADE OVER SEPTIC TANK IS GREATER THAN 3 FEET.

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

TOP SEAM TANK

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

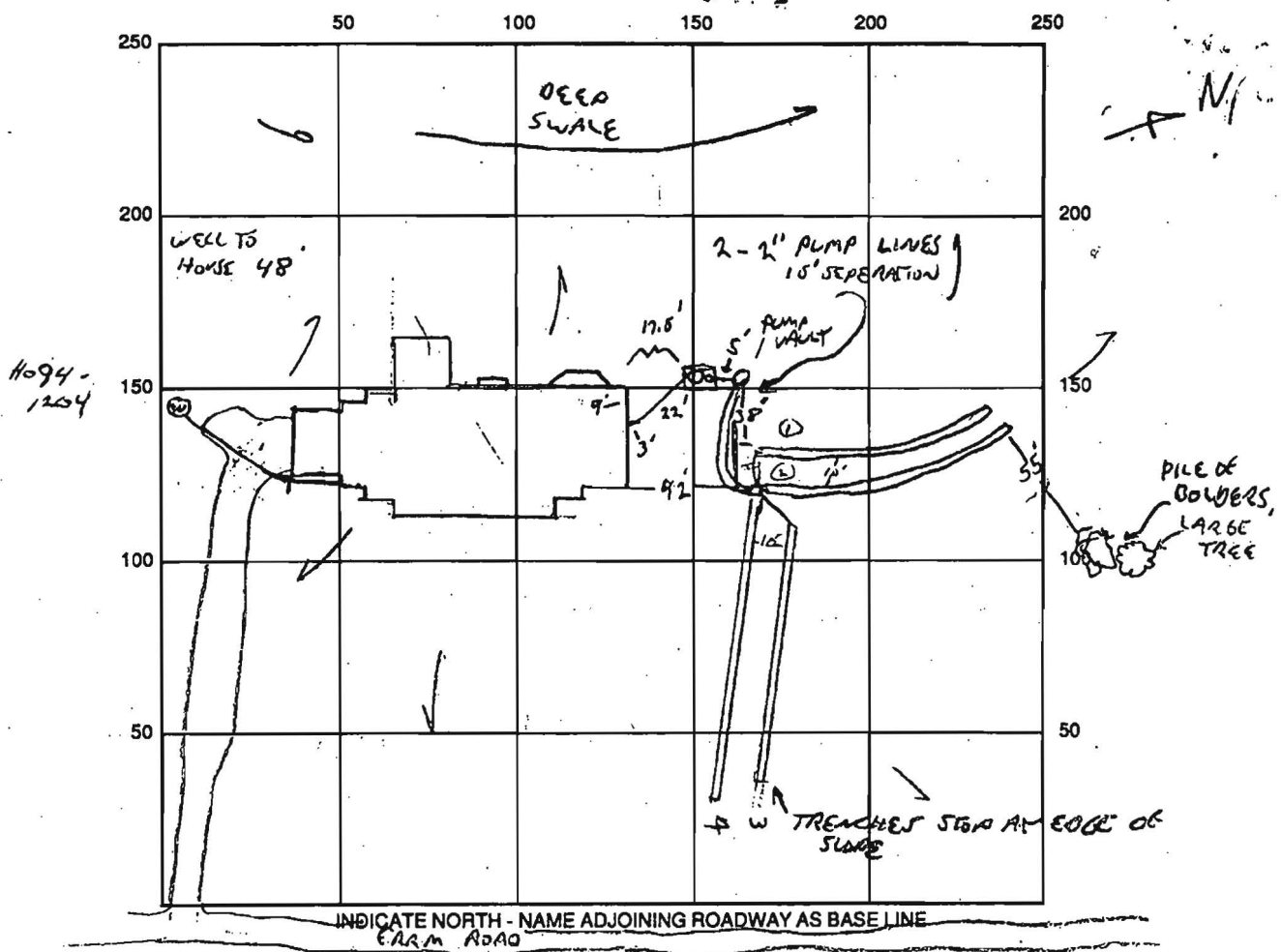
LOCATION - Prior to septic installation, distribution box location and upper corners of septic easement to be staked as shown on the site plan. Run trenches along contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.
OK KM 7-45-97

PLANS APPROVED BY Glen Savage DATE 07/21/97

- 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**
*CALL 461-8933 FOR INSPECTION OF SEPTIC SYSTEM.



SEPTIC TANK LEVEL OK MANHOLE REQUIRED, 1500 TOP SEAM CLEANOUTS THINK MANHOLE, PUMP CHAMBER MANHOLE

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH $\frac{1}{64} \frac{2}{62} \frac{13}{58}$ FT. $65 = 246'$

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 12/9/97 TRENCH LAYING, TANK SET. 12/10/97 OK TO COVER UP 2 TRENCHES
12/11/97 No insp. on last two trenches - miscommunication on insp. date/time - No inspector available so contractor told to cover all work a diagram was submitted same day - Call for insp. when pump chamber is installed & for a pump performance test ALM 2/11/98 WPI NOT READY
2/13/98 WPI OK to cover ALM 7/30/98 PUMP TEST OK DUAL PUMPS INSTALLED

DATE SYSTEM APPROVED 7/30/98 INSPECTOR Steve Jay