

01/19/90 wood
3:00 P.M.
10/2/90 Early R.M.
Noon

10x LV-02-340011

Free

10/1/90 (2) P.C.
10/2/90 (1) P.C. C.B.
P. 46389

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th

DATE 9/20/90

DATE SYSTEM APPROVED 10/2/90

INSPECTOR C.B.C.

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 558 Obrecht Road, Sykesville, Maryland PHONE 21784

SUBDIVISION Burleigh Manor ROAD 10308 Castlefield St. LOT 711

PROPERTY OWNER LAU, FRANK

ADDRESS _____

~~IF GARAGE GRINDERS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 20%~~

~~CARBIDE GRINDERS XXXXX XXXXXXXXXXXXXXXXXXXX~~

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 5 1/2 *at office 10/1/90 A.M. C.B.C.*

TRENCHES -210 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 1/2 feet below original grade. Bottom maximum depth 8 1/2 feet below original grade. Effective area begins at 4 1/2 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION -Beginning from right front lot corner place the distribution box 160' down the right (579') lot line and 100' off the right line as seen when facing property from Castlefield Street. Run trenches along contour towards the left (650') lot line.

NOTE -No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 6-5-90 JEN

PLANS APPROVED BY Bert Nixon cm. DATE 11/24/87

COVER NO WORK UNTIL INSPECTED AND APPROVED

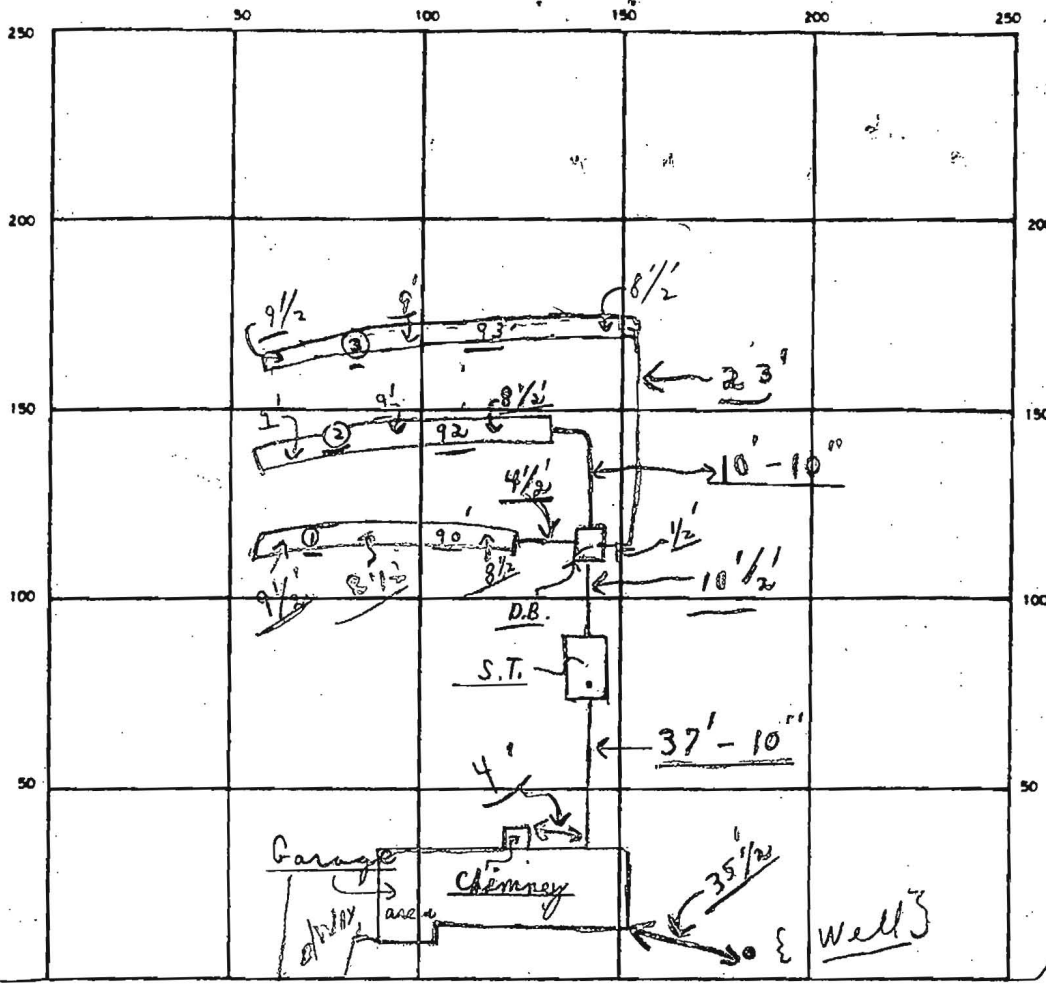
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS
- 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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES)
- 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 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 PVC 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 APROVAL ON THIS PERMIT**

***CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.**

A 57609



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 CASTLE FIELD ROAD (#1)
 (1/2' from well) S.T.
 SEPTIC TANK LEVEL OK CLEANOUTS ✓OK

DISTRIBUTION BOX LEVEL # OK (Baffle is in)
 DRAIN FIELD/TILE FIELD DEPTH #1 8 1/2' FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 1/2 FT.
 EFFECTIVE GRAVEL DEPTH { #1 } 4' FT. TOTAL LENGTH { #1 } 90' { #2 } 92' } 275 FT.
 { #3 } 93'
 NUMBER OF TRENCHES 3 ONE SIDEWALL/END AREA 1100⁺ SQ. FT.
 DRYWELL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA 1100⁺ SQ. FT.

REMARKS 10/1/90 P.M. Partial - ok to cover from house to dist. box;
ok for stone in #1 trench only. P.M. 10/1/90 ok to cover
to #2 trench. ok for stone in #2 trench only, C.B.E
P.M. 10/2/90 ok for stone in #3 trench only, partial, C.B.E
P.M. 10/2/90 Final ok to cover all work. C.B.E
10/1/90 W.P.I. Final - ok on lines and pitless adapters. C.B.E
 DATE SYSTEM APPROVED 10/2/90 INSPECTOR Charles Bryan Street

RESTRICTION LINE

UTILITY EASEMENT

LOT # 711

SEPTIC EASEMENT

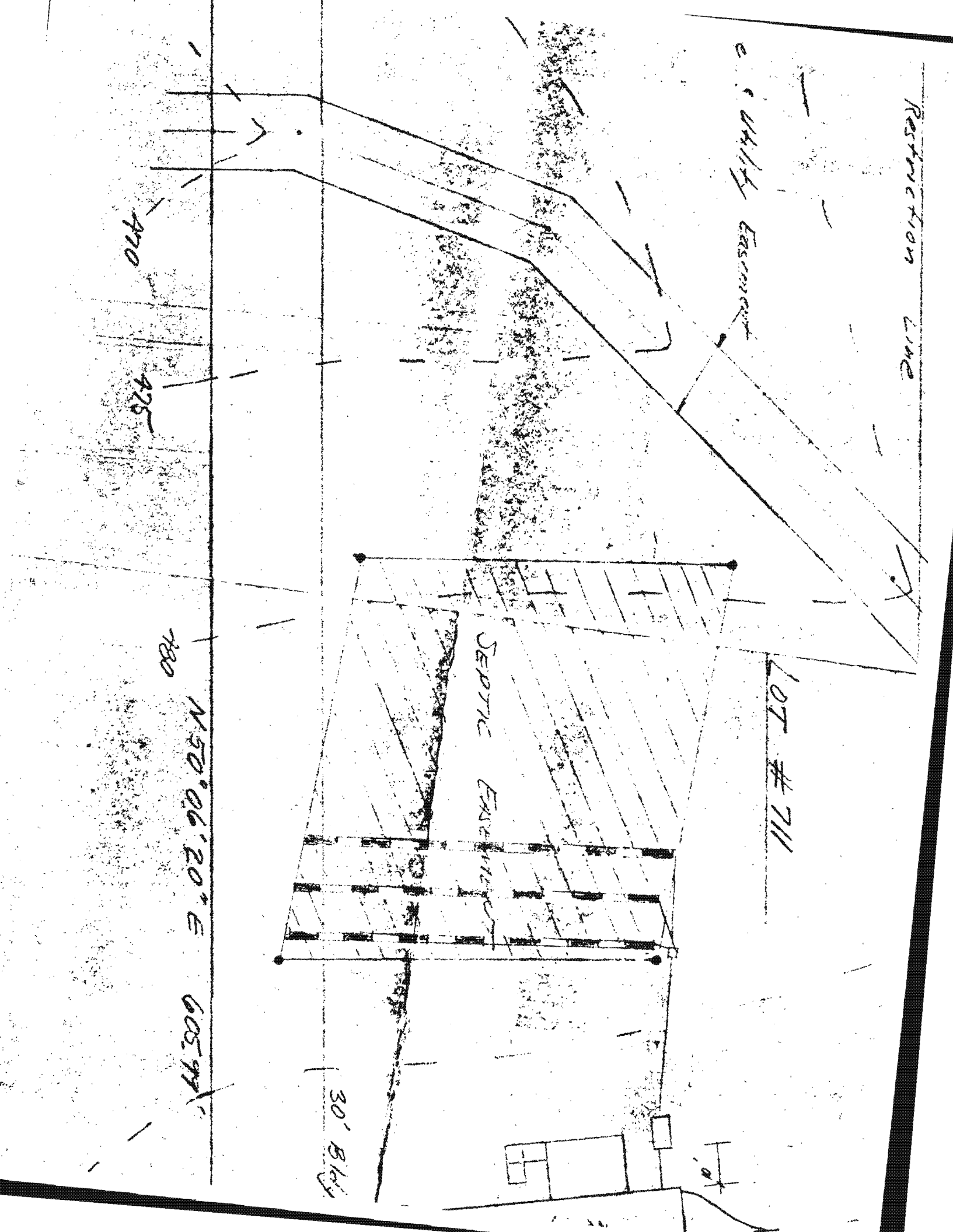
N 50° 06' 20" E 605.94'

470

425

480

30' Bldg



12x16 shed

- Homeowner is going do

Post & Beam

sun room → 224ft²

Lounge - eliminate

If he builds ~~off~~ a foundation
and places the post/pier on
top the foundation.

8/18 - called Joe Gregory, asked
him to submit floor plans

- 8/19/ - ^{Flour} plans received via email.

→ 1 covered patio

1 Lounge, 1 sunroom

1 Extended sun Deck