

129/91 10-12

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

04-349792

P 46765

A 35018

DISTRICT 4th

DATE 1/23/91

DATE SYSTEM APPROVED 1-29-91

INSPECTOR JEN

Custom Excavation

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS _____ PHONE 531-2876

SUBDIVISION Sobrina Farms LOT 5 ROAD 651 Sobrina Farm Court

PROPERTY OWNER Patricia + Ann Ward David C. Johnson 792-0501

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 350

210
Add. Con. Baer.
31/850
BLDG. PERMIT SIGNED
AND RETURNED 3-18-96
Serial # 63813

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum 4.5 feet below original grade. Effective area begins at 3 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Start the first trench 415 feet from the rear (763') lot line and 185 feet from the right (990') lot line as seen when facing the lot from Sobrinia Farms Court. Run trenches on contour toward the left and right sides of lot.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 9/27/90 BJA

PLANS APPROVED BY Sid Able/Jane Nadeau REVISED DATE 9/21/90

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

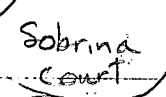
PERMIT VOID AFTER TWO YEARS

BLDG. PERMIT SIGNED
AND RETURNED 3/8/94
Serial # 52713

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



DATE SYSTEM APPROVED 1-29-91 INSPECTOR Jane E. Madson



9/4/90
PLANSOK
TO SIGN

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 3501P

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4th

DATE 2/15/85

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 Sobrina 99, Inc.
12150 Tech Road
ADDRESS Silver Spring, MD 20904 PHONE Don Reuwer - 531-5252

PROPERTY LOCATION:

SUBDIVISION Montgomery Industrial Park LOT NO. 15

ROAD AND DESCRIPTION Route 94

SIZE OF LOT 9.9 Acres TYPE BLDG. 3 or 4 Bedrooms
(NUMBER OF BEDROOMS)

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. /s/ Don Reuwer

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

AS ①
SOIL PROFILE

CLAY
8-700000

2 —

BROWN
SAND
LOAM
&
SOME
SANDROCK

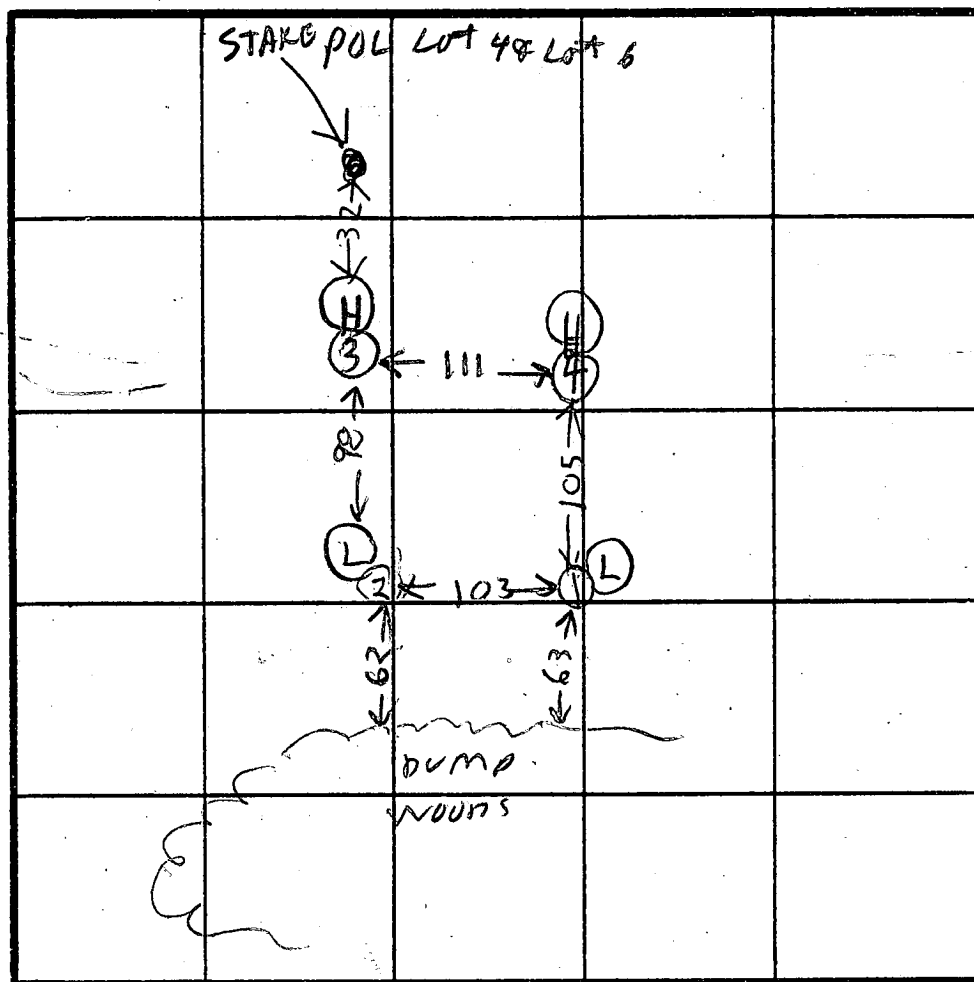
(2)

CLAY & TOPSOIL
BROWN SAND LOAM SOME SAPROLITE

(3)

CLAY & TOPSOIL
BROWN SAND LOAMY & SOME SAPROLITE

CLAY &
TOPSOIL
BROWN
SPIND
LOAM
EH-12-1079



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

$\bar{x} = 12 \text{ min}$
INLET 32'
MAX D 6'
2000

[illegible]

an
core
12 mm
max
Depth
3 F1

REMARKS

TYPE OF SOIL

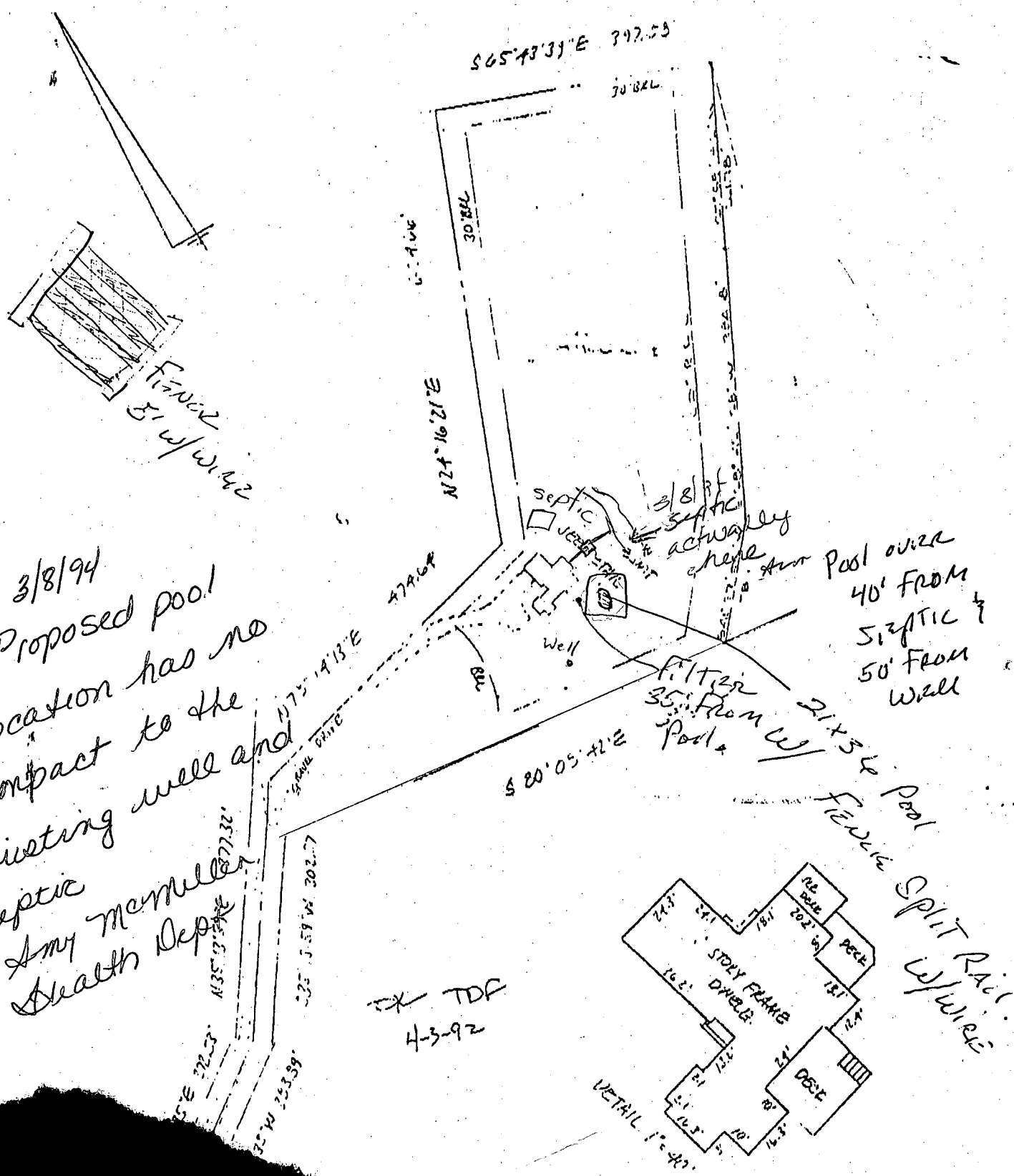
TESTED BY

R. HODGES

ALSO PRESENT

0. KETTERMAN & POP
CUNT BALLARD REALESTATE

INDTECH ASSOCIATES, VC.
1410 CRAIN HIGHWAY N.W. SUITE 78
GLEN BURNIE, MARYLAND 21061
(301) 768-2121



3/8/94
Proposed pool
location has no
impact to the
existing well and
septic
Amy McMiller
Health Dept

Pool over
40' from
512TIC
50' from
wall

Pool
Fence Split Rail
w/wire

~~TX~~ TDF
4-3-92



2/8/91 - AM

2/8/91
Final OK
C.B.D.

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation ☒
Replacement ☐

Receipt # 46796
Date 2/10/91

Name of Installer ROBERT L. FEEZOR, JR.

Telephone 781-4655

License Number 2122
Certified Well Pump Installer ☒

Well Driller ☐

Registered Plumber ☒

Name of Property Owner DAVE JOHNSON

Telephone 795-1405

Subdivision WILKINSON STREET Lot # 5

Well Tag # 40-88-0989 ☒

Site Address 651 SODRINA PARK CT.

Pump

1. Type

- a. Deep well jet ☐
b. Shallow well jet ☐
c. Submersible ☒

2. Make GOULD

3. Model # 7E105412

4. Capacity 7 GPM

5. Pump exceeds well capacity Yes ☐ No ☒

6. If Yes, is low pressure cutoff switch installed? Yes ☐ No ☐

7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors ☐ Cable guards ☒ Other ☐

Motor

1. Horsepower 1/2

2. RPM 3450

3. Voltage ☐

a. 110 ☐

b. 220 ☒

Pitless Adapter

1. Make WARRICK

2. Model # MB-200

3. Depth 42"

Tank CAPTIVE AIR

1. Capacity WX-250

2. Pressure relief valve? YES

Piping

1. Type POLY.

2. Size 1"

3. NSF and/or BOCA Code approved YES

4. Depth of supply line 42"

Well data

1. Depth 165 ft.

2. Yield 10 GPM

3. Static water level 32 ft.

4. Will water supply be disinfected by installer? YES

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: Robert L. Feezor

Date: 2/2/91

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

HD-215

Note: 2/8/91 I saw well & spoke to Mr. Johnson, @ site to fill dirt on top of line & house at least 40" & 20".

2/8/91 Mud + slurry at site

2/8/91

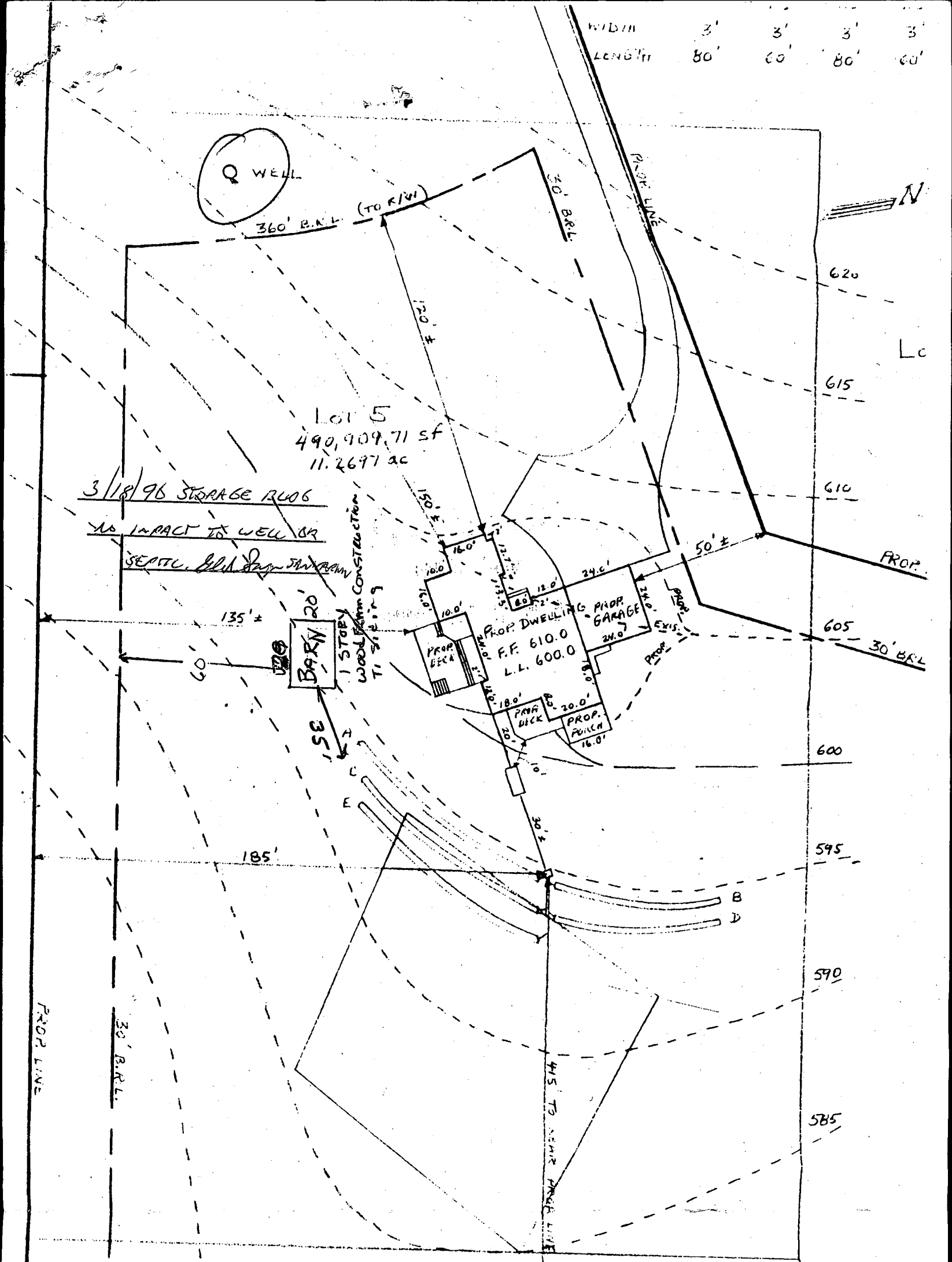
Well Permit No. HO - 88-0989
Location of property (road) SOBING Farms Ct.
Subdivision SOBING Farms Lot 5 Block Plat Sec.
Well Driller F. Delp Owner Land Design & Develop.

Depth of well 165'
Distance of measuring point (M.P.) above ground 2'
Static water level (S.W.L.) below M.P. 35'

Time pump started 6:00 Pumping rate 10 GPM
Total time 1.5 hr to reach pumping water level 35' ft. below M.P.

[illegible]

21' 18" 5 Bag3



SITE PLAN

LOT 5 SOBRINA FARMS

BLOCK 24 PARCEL 39

TAX MAP 2

PLAT NO. 8938

FOR

DAVID C. JOHNSON

13378 GRINSTEAD COURT
SYKESVILLE, MARYLAND 21784

DEED REF: LIBER 2129

FOLIO 0620, 0621

SHEET "B"

SCALE: 1" = 40'

A 35018

P 46765