IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 CI MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PERMIT# L34440 PIN# ~~4777-12-6775.001~~ 4777-12-6747 DATE 4-13-06

OWNER OR CONTRACTOR JAMES L. CRAVEN JR PHONE: Business _____ Home 704-878-9655

ADDRESS 163 BEECHWOOD FARM ROAD, STATESVILLE, NC 28625

LOCATION OLD MOCKSVILLE ROAD, TR CHESTNUT GROVE RD, TL BEECHWOOD FARM RD, 1.8 MILES ON RIGHT

SUBDIVISION JAMES L. CRAVEN BLOCK / SECTION _____ LOT 1 LOT AREA 0.462 ACRE SITE CLASS. PS DESIGN FLOW 360 L.T.A.R. 0.30 GPD/FT

Septic Tank: 1000 Gallons; STB 1007 Date 9-18-06
Pump Tank: 1000 Gallons; PT 274 Date 8-17-06
Pump Make: Zoeller Model BN 288 E0710 Serial No. _____
Nitrification Field: No. Fields 1 Square Feet 1200 Linear Feet 300
No Lines FOUR Trench Width 36" Max Trench Bottom Depth 36" ~~Gravel~~ Depth N/A

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: 25% REDUCTION, PUMP
Repair System Description: 50% REDUCTION, LOW PRESSURE
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Bathrooms ____
☐ Business No. Employees ____
☐ Other _____

☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply:
☑ Individual
☐ Public
☐ Community
WELL

Comments:/Conditions: INSTALL 25% REDUCTION SYSTEM ON CONTOUR AS FLAGGED (USE ONE FLOW DIVIDER TEE W/ PRESSURE MANIFOLD - SEE ATTACHED SHEETS FOR SPECIFICATION

Comments:/Conditions:
Brown filter
ST marker

INITIAL SITE SKETCH

SEE ATTACHED FAST TRACK PLAN BY ROLLANS SOIL & ENVIRONMENTAL SERVICES PROJECT NO: JANNY CRAVEN

AS BUILT SKETCH

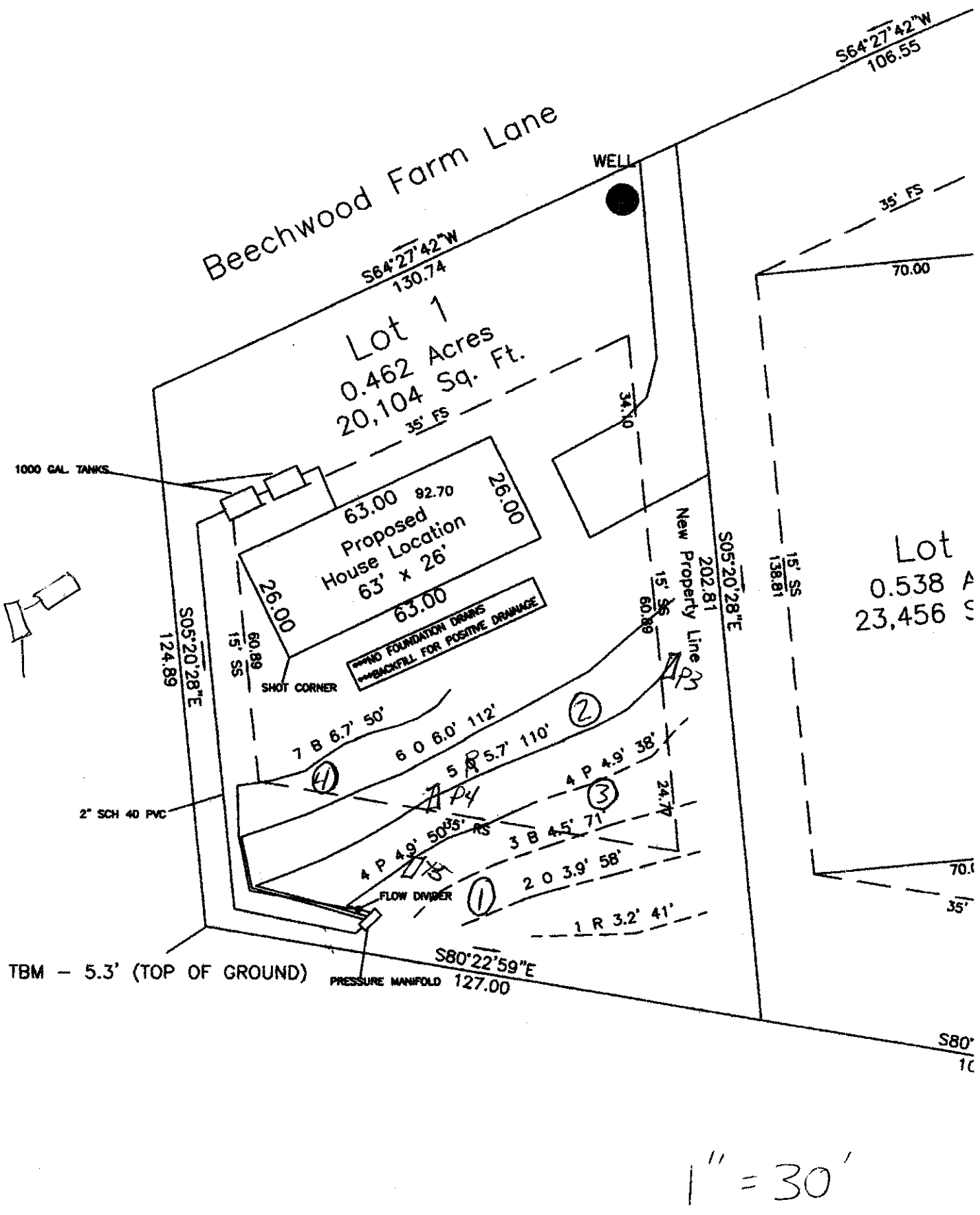
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date _____ Installed by: James Hudder

Improvement Permit by: STEVE HEDRICK date 4-13-06 Operation Permit by: _____ date 12/7/07

Authorization to Construct by: STEVE HEDRICK date 4-13-06 Existing System Inspector _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK


Beechwood Farm Lane
S64°27'42"W
106.55
WELL
S64°27'42"W
130.74
Lot 1
0.462 Acres
20,104 Sq. Ft.
35' FS
34.10
1000 GAL. TANKS
63.00 92.70
Proposed
House Location
63' x 26'
26.00
26.00
63.00
NO FOUNDATION DRAINS
BACKFILL FOR POSITIVE DRAINAGE
SHOT CORNER
60.89
15' SS
S05°20'28"E
124.89
New Property Line
S05°20'28"E
202.81
15' SS
60.89
15' SS
138.81
35' FS
70.00
Lot
0.538 A
23,456 S
7 B 6.7' 50'
6 O 6.0' 112'
5 P 5.7' 110'
4 P 4.9' 38'
24.7'
3 B 4.5' 71'
35' RS
4 P 4.9' 50'
2 O 3.9' 58'
1 R 3.2' 41'
FLOW DIVIDER
2" SCH 40 PVC
TBM – 5.3' (TOP OF GROUND)
PRESSURE MANIFOLD
S80°22'59"E
127.00
S80°
1"=30'