IREDELL COUNTY HEALTH DEPARTMENT

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

IMPROVEMENT PERMIT / CERTIFICATE OF COMPLETION / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 19485 DATE 12/16/94 TAX MAP NO. 2P-A-14 Pt of F Watershed: ☐ Yes ☒ No

OWNER OR CONTRACTOR Thomas Wilson Properties PHONE: Business 663-5115 Home 4638-63-8716

ADDRESS 166 Catawba Air Rd. Mooresville, NC.

LOCATION Normandy Rd from Perth Rd. N, ~ .3 mile on (R) 164 Normandy Rd.

SUBDIVISION GRAND BAY 1994 BLOCK / SECTION 1 LOT 3 LOT AREA ~ 1.3 AC. SITE CLASS. P DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 794 Date 2/14/95 ☒ New System ☐ Repair System Type: I, II, (III) IV, V, VI ☒ House/Mod. Home No. Bedrooms 4 Water Supply: ☒ Individual

Pump Tank: 1000 Gallons; PT 727 Date 12/15/94 System Description: 1½" PANEL-PRES. MANIFOLD ☐ Mobile Home No. Bathrooms 3 ☐ Community

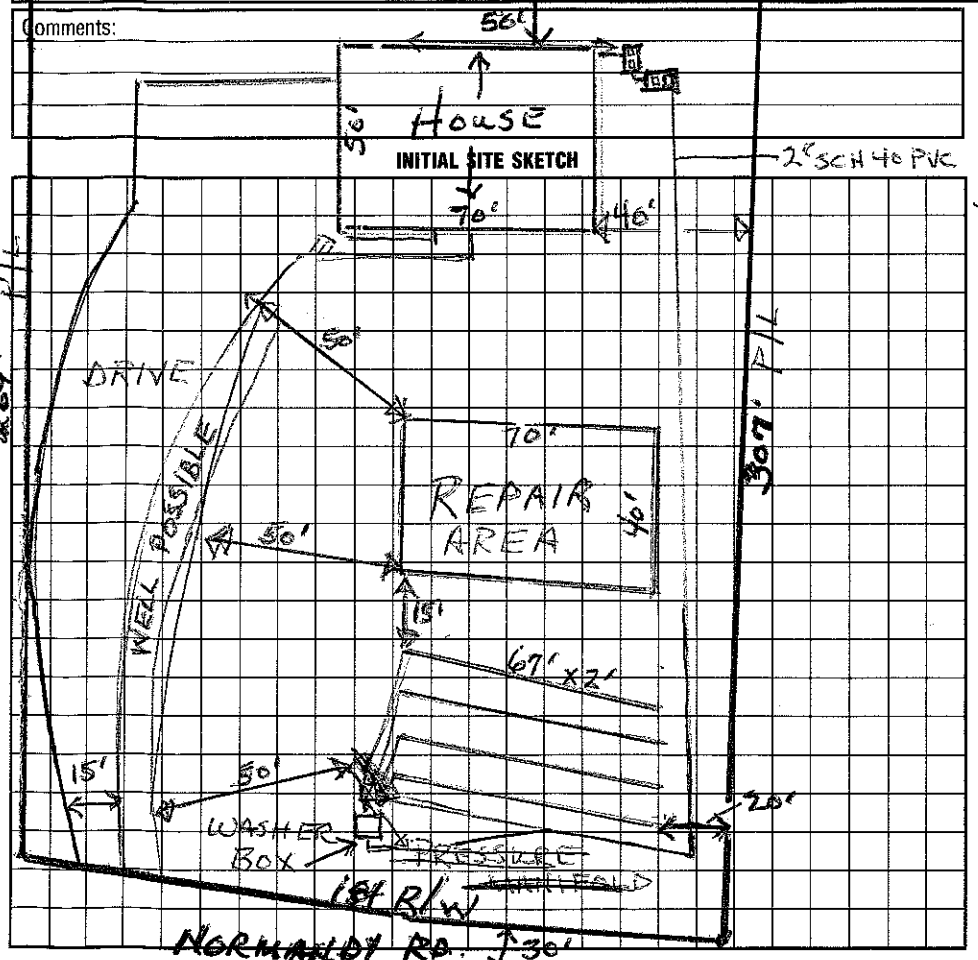
Pump Make: GOULDS Model WE05511H Serial No. (1) 533 (2) (4) Repair System Description: SAME ☐ Business No. Employees ☐ Public

Nitrification Field: No Fields 1 Square Feet 1600 Linear Feet 533 (2) (4) Maintenance Agreement Required: ☒ Yes ☐ No (5 YR) ☐ Other

No Lines 4 @ 67'x2' Trench Width 2' Max Trench Bottom Depth Gravel Depth ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments:

INITIAL SITE SKETCH



Comments:

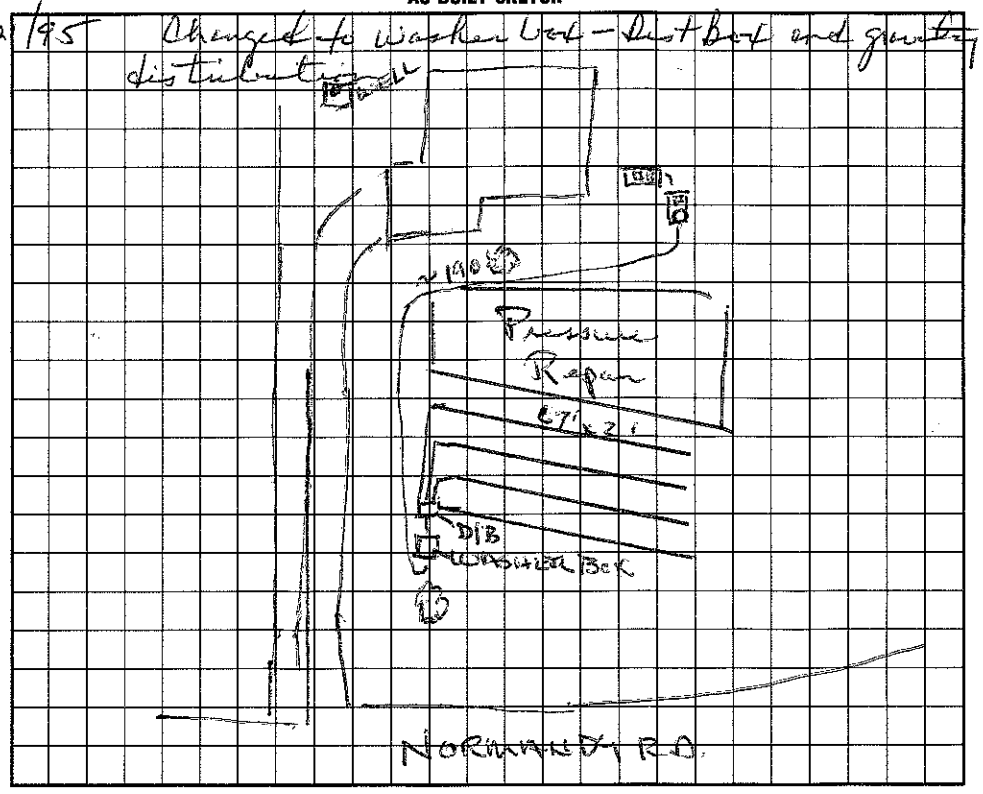
(1) .5 reduction for Prefab Permeable Panels

(2) Pump 18-29 GPM (3) 147 gallons/Dose

(3) High water alarm required (4) Nema 4x elec. connector

AS BUILT SKETCH

3/24/95 Changed to Washer Unit - Dist Box and gravity distribution



I understand that this 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 is valid for 60 months from date of issuance.

Signed: Wesley Sparks

Improvement Permit by: Wesley Sparks RS date 12/16/94

Existing System Inspection by: date

Installed by: F.T. Ervin

Certificate of Completion by: Wesley Sparks R.S. date 3/24/95

Operation Permit by: date

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