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. 8382 DATE JULY 12 1994 TAX MAP NO. PT OF 2CA3 Watershed: ☒ Yes ☐ No

OWNER OR CONTRACTOR CRESCENT RESOURCES INC. (JOHN WIELAND) PHONE: Business _____ Home _____ LN

ADDRESS PO BOX 1003 CHARLOTTE NC 28201

LOCATION entrance is on westside of SR 1100 ~1/4 mile south of SR 1177 is Bay Harbour Rd, left onto Lake Mist Dr., left onto Jonquil Court

SUBDIVISION The Harbour BLOCK / SECTION 1 LOT 5 LOT AREA 21,780 SITE CLASS. P DESIGN FLOW 480 L.T.A.R. 0.3

Septic Tank: ~~1000~~ 1500 Gallons; STB 797 Date 10/13/95

Pump Tank: ~~1000~~ 1500 Gallons; PT 794 Date 11/5/95

Pump Make: _____ Model 7000 Serial No. _____

Nitrification Field: No Fields 1 Square Feet 1000eq. Linear Feet 267 333

No Lines 6 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth NA

☒ New System ☐ Repair System Type: I, II, III, IV, V, VI

System Description: LPP PPBPS

Repair System Description: SAME

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms ~~4~~ 5

☐ Mobile Home No. Bathrooms 4

☐ Business No. Employees ____

☐ Other _____

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

Water Supply: ☐ Individual ☒ Community ☐ Public

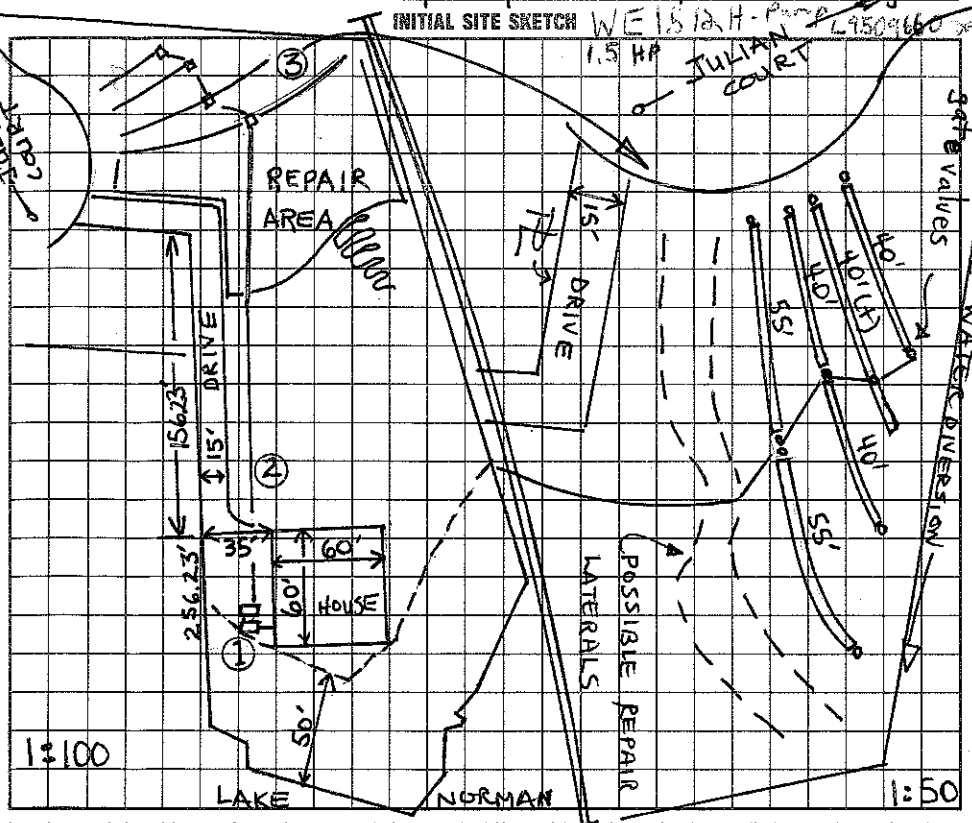
Comments: (1) Check valve after quick release joint. Floats on float tree. lift station designed per .1952. (2) pvc sch 40 pumpline sleeved or sch80, under drive. (3) 9 panels per 40' lateral & 12 panels per 55' lateral. 2" sch 40 PVC distribution line, turnups in valveboxes finished at grade.

Comments: ~~3/16~~ 1/16" hole per panel, total 60 panels. 2' pressure head. Follow contours with laterals. Do not install during wet soil conditions.

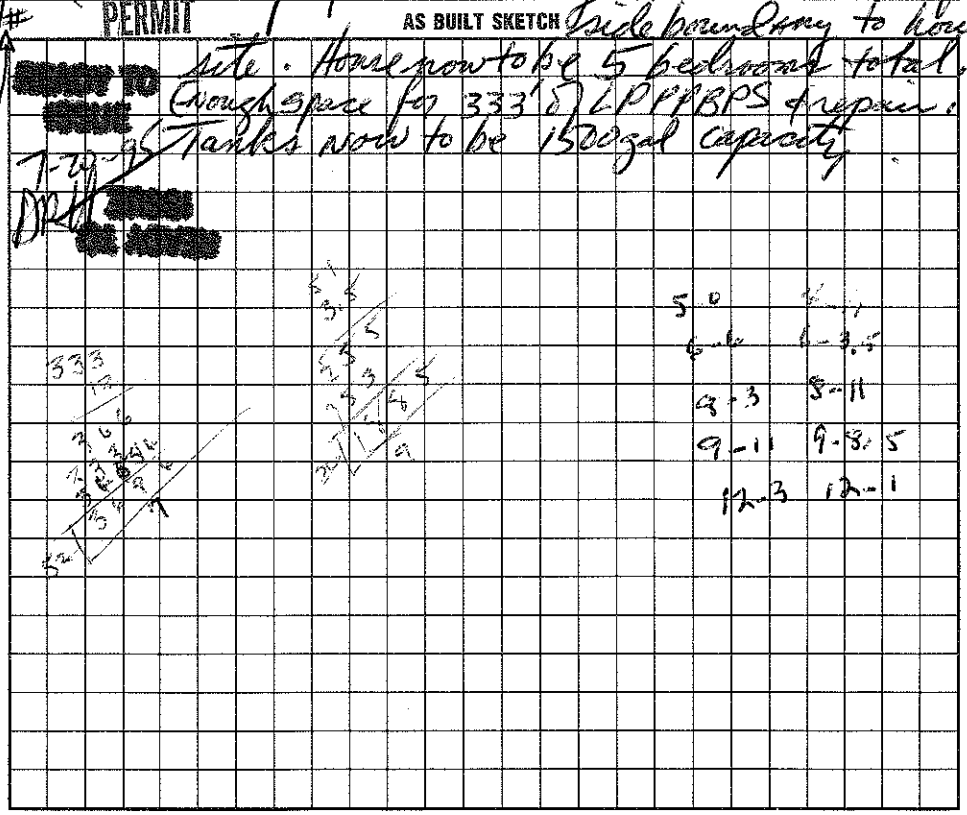
DEVELOPER PERMIT 7/20/95 Driveway to be located on left side boundary to house site. House now to be 5 bedroom total. Enough space for 333' of LPP PPBPS if needed. Tanks now to be 1500 gal capacity

7-20-95

INITIAL SITE SKETCH



AS BUILT SKETCH



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: Tracy C. Hamilton, CSS Agent

Improvement Permit by: Andrea Lemon date 7/13/94

Existing System Inspection by: _____ date _____

Installed by: _____

Certificate of Completion by: _____ date _____

Operation Permit by: _____ date _____

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