IREDELL COUNTY HEALTH DEPARTMENT

AUTHORIZATION TO CONSTRUCT

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

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

PROPERTY DESCRIPTION NO. 18385 DATE JULY 12 1994 TAX MAP NO. PT OF 2C 3A Watershed: ☒ Yes ☐ No LN

OWNER OR CONTRACTOR ~~CRESCENT RESOURCES INC~~ WIELAND PHONE: Business _____ Home _____

ADDRESS PO BOX 1004 CHARLOTTE NC 28201

LOCATION entrance is on west side of SR1100 .74 mile south of SR1177 is Bay Harbour Rd, left onto Lake Mist Dr, left onto Jimgull Ct.

SUBDIVISION the Harbour BLOCK / SECTION 1 LOT 8+9A LOT AREA 21,780 SITE CLASS. P DESIGN FLOW 480 L.T.A.R. 0.3

Septic Tank: 1000 Gallons; STB 794 Date 10/30/96 ☒ New System ☐ Repair System Type: I, II, III, (IV), V, VI ☒ House/Mod. Home No. Bedrooms 4

Pump Tank: 1000 Gallons; PT 27 Date 11/15/96 System Description: LPP PP BPS ☐ Mobile Home No. Bathrooms 4

Pump Make: ~~H40REMATT~~ Model 1HP Serial No. _____ Repair System Description: OFF SITE - SEE ATTACHED ☐ Business No. Employees _____

Nitrification Field: No Fields 1 Square Feet 1600SQ. Linear Feet 267 Maintenance Agreement Required: ☒ Yes ☐ No ☐ Other _____

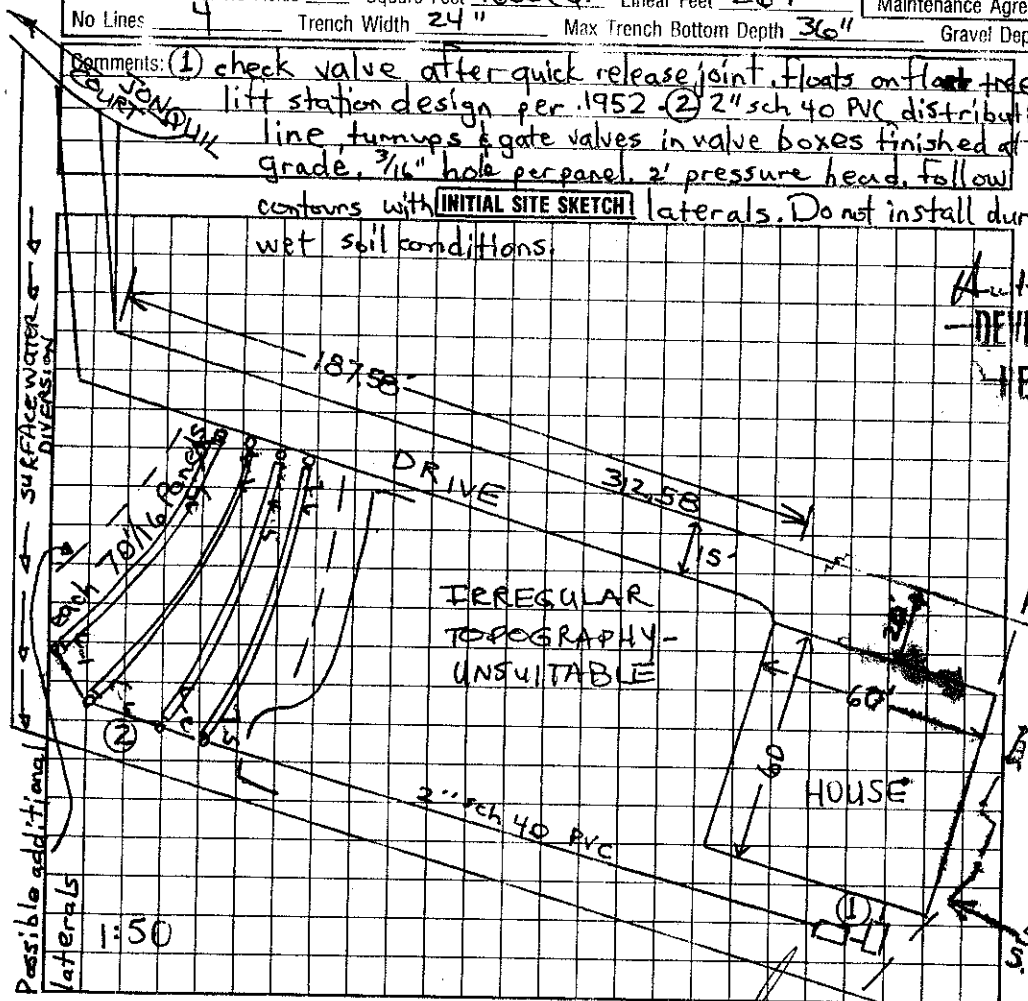
No Lines 4 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth NA ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☒ Community ☐ Public

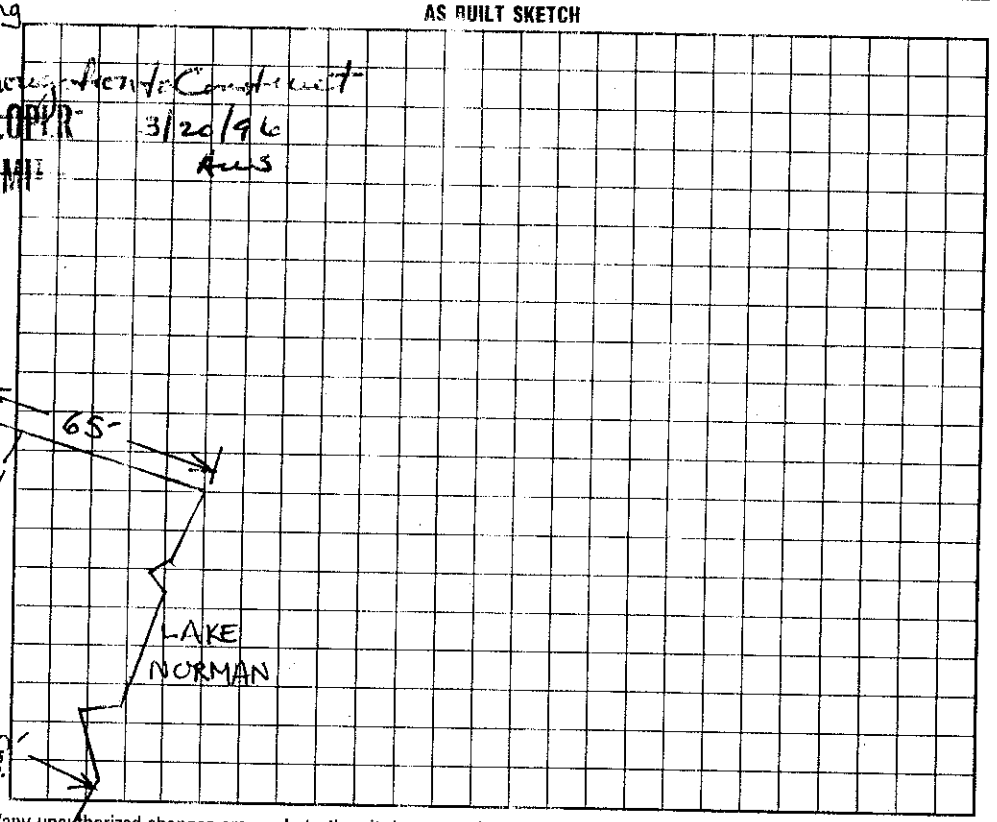
Comments: (1) check valve after quick release joint, floats on float tree. Equip with lift station design per 1952. (2) 2" sch 40 PVC distribution line, turnups & gate valves in valve boxes finished at grade. 3/16" hole per panel. 2' pressure head. Follow contours with laterals. Do not install during wet soil conditions.

Comments: Easement area 8ft see sketch attached here.

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: Terry Hanby, CES agent for Developer

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

Existing System Inspection by: Authorization to Construct! Wesley Sparks RS date 3/20/96

Installed by: Meachem Const Co

Certificate of Completion by: _____ date _____

Operation Permit by: Wesley Sparks RS. date 1/21/97

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