14639

IREDELL COUNTY HEALTH DEPARTMENT

IMPROVEMENT PERMIT AND CERTIFICATE OF COMPLETION / OPERATIONS PERMIT

OWNER OR CONTRACTOR Brian Heindl DATE 6/18/92 PERMIT NO. CRYSTAL BAY NOT ON P.D.

PHONE: Business ________ Home 875-3710

LOCATION 1100, TL on Canvasback, TL 2nd Woodduck Lp. TR on CRYSTAL CIR. To 4th lot on (L) S.R. No. ________

SUBDIVISION NAME CRYSTAL BAY LOT NO. 13 SECTION OR BLOCK NO. ________

House ☑ Mobile Home ☐ Business ☐ Other ________

No. Bedrooms ________ No. Bathrooms 2.5

Garbage Disposal Unit Yes ☐ No ☑

Auto. Dishwasher Yes ☑ No ☐

Auto. Wash. Machine Yes ☑ No ☐

Lot Area 22,300 FT²

Soil Characteristics P - c/sic

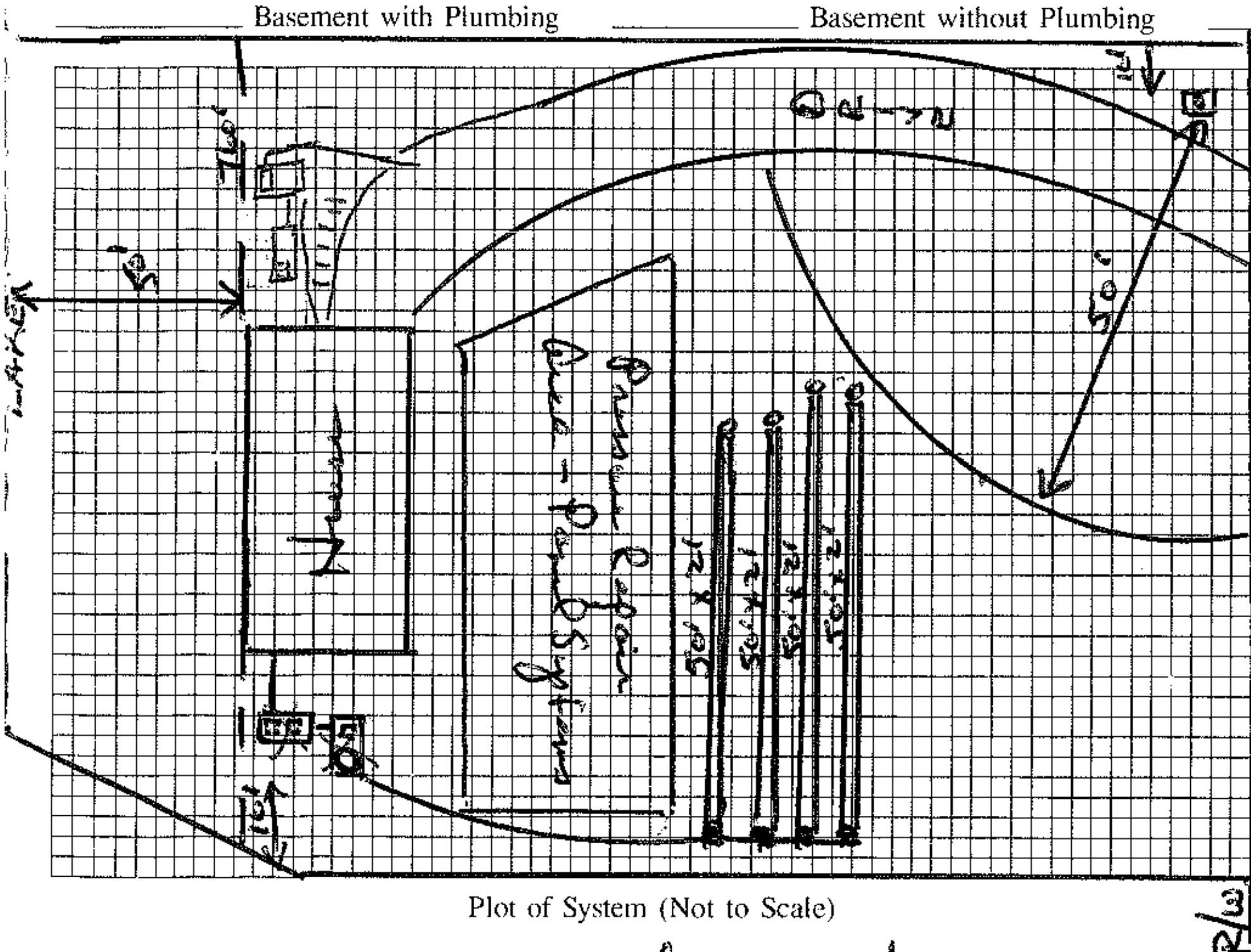
Application Rate P - .3 (Ap-55-wk)

Topography P - 7-10%

Depth to Water Table S - 748"

Rock or other impervious formations S - None observed

____ Basement with Plumbing ____ Basement without Plumbing ____ No Basement ____ Crawl Space



Plot of System (Not to Scale)

Size of Tank 1000 / PUMP TANK 1000 Gals.

Nitrification Field:

No. of Lines 4 @ 50' x 2'

Sq. Ft. ________ Linear Ft. 200

Depth of Stone in Lines 6" SAND.

Water Supply: Individual ☑ NOT DRILLED YET.

Public ☐

Installed by ________

I understand and agree to install a septic tank system as specified on this Improvement Permit.

Signed: [signature]

(IMPROVEMENT PERMIT IS VALID FOR 60 MONTHS FROM DATE OF ISSUE.)

OK'd drainfield - 9/30/92 AWS
Tanks, and location

IMPROVEMENT PERMIT BY Wesley Sparks RS.

COMMENTS

Trench depth maximum 36" to trench bottom. Lines level grade on trench bottom. 2' of head at end of each drainline. 3/16" holes on center of each panel - turn holes up to discharge.

CERTIFICATE OF COMPLETION BY ________ DATE ________

EXISTING SYSTEM CHECKED BY ________ DATE ________

CONSTRUCTION MUST COMPLY WITH ALL OTHER APPLICABLE STATE AND LOCAL REGULATIONS

Permit is VOID if any unauthorized changes are made in installation of system, and/or if any unapproved changes are made to the site, and/or if any false information is supplied toward securing Improvement Permit.

Health Dept. Copy: White Inspection Dept. Copy: Yellow Sanitarian's Copy: Pink Owner's Copy: Gold