THIS PERMIT VOIDS #119374 ISSUED 7-20-2004

IREDELL COUNTY HEALTH DEPARTMENT

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

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

(11)

PERMIT# 142787 PIN# 4730-40-2169 DATE 6-11-07

OWNER OR APPLICANT HEATH CAMPBELL PHONE: Business 704-838-8934 Home 704-641-1000 cell

ADDRESS 3450 CAMBRIDGE PLACE STATESVILLE, NC 28625

LOCATION STATE PARK ROAD TO HONEYCUTT, TR BEAR FOX, TL CAPTAINS WAY, TR ANCHOR LANE, LOT AT END ON LEFT

SUBDIVISION CAPTAIN'S COVE BLOCK / SECTION ____ LOT 10 LOT AREA 0.589 ACRE SITE CLASS. PS DESIGN FLOW 360' L.T.A.R. 0.25 GPD/FT2

Septic Tank: 1000 Gallons; STB 760 Date 8-18-07

Pump Tank: 1000 Gallons; PT 363 Date 10-1-07

Pump Make: ZOELLER Model 151-BN Serial No. ____

Nitrification Field: No Fields 1 Square Feet EQ: 1440 Linear Feet 240

No Lines THREE Trench Width 24" Max Trench Bottom Depth 36" SAND Depth 24" ☐ Gravity ☑ Pressure

☑ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: 50% REDUCTION, LOW-PRESS

Repair System Description: 50% REDUCTION, LOW-PRESS

Maintenance Agreement Required: ☑ Yes ☐ No

☐ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 3 No. Persons ____ No. Employees ____

Water Supply: ☐ Individual ☐ Public ☐ Community WELL off SITE

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

Comments/Conditions: ① INSTALL 50% REDUCTION SYSTEM ON CONTOUR AS SHOWN USING LOW-PRESSURE DISTRIBUTION ② KEEP SYSTEM MINIMUM 50 FEET FROM WELL (LOCATED OFF SITE) ③ A CONTRACT SHALL BE EXECUTED BETWEEN SYSTEM OWNER & MANAGEMENT ENTITY PRIOR TO ISSUANCE of O.P.

Comments/Conditions: POLYLOK FITTINGS & RISERS

TANK'S MEASURED 50' TO 760 HIGH WATER MARK.

INITIAL SITE SKETCH

SEE ATTACHED SITE PLAN PREPARED BY MICHAEL ATHANAS & ASSOCIATES, INC.

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: DW Cahill date 6/12/07

Improvement Permit by: STEVE HENDRICK date 6-11-07

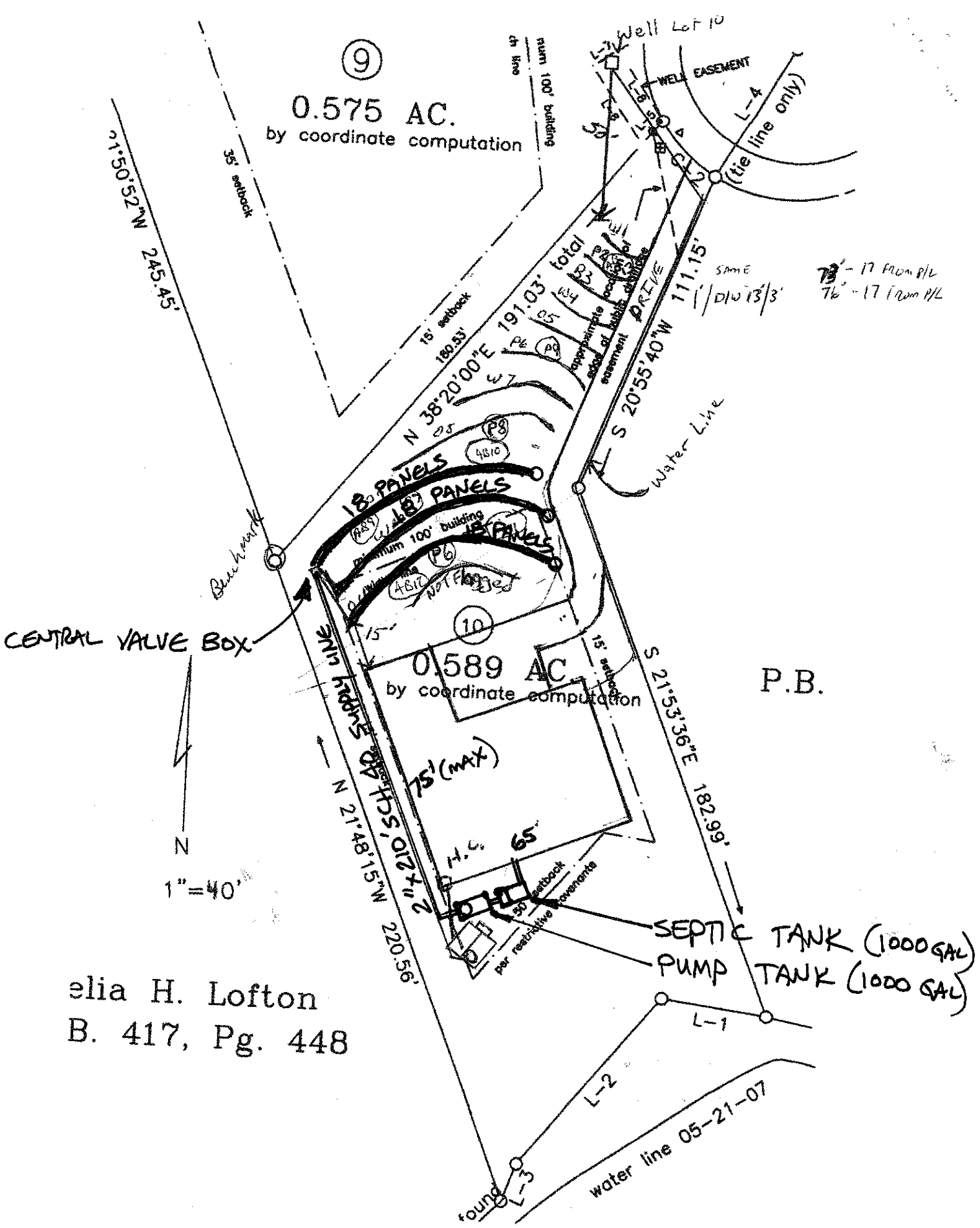
Authorization to Construct by: STEVE HENDRICK date 6-12-07

Installed by: SAMMY REAVIS

Operation Permit by: STEVE HENDRICK date 12-21-07

Existing System Inspection by: ____ date ____

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


9
0.575 AC.
by coordinate computation
35' setback
100' building
15' setback
180.53'
N 38°20'00"E 191.03' total
S 20°55'40"W 111.15'
Well Lot 10
WELL EASEMENT
(tie line only)
L-4
L-3
L-2
L-1
B3
P6
P8
P5
P4
P3
P2
P1
approximate edge of public easement
DRIVE
SAME
73' - 17 from P/L
76' - 17 from P/L
Water Line
18 PANELS
48" PANELS
48" PANELS
48" PANELS
48" PANELS
Benchmark
CENTRAL VALVE BOX
10
0.589 AC.
by coordinate computation
15' setback
S 21°53'36"E 182.99'
N 21°48'15"W 220.56'
2" PVC SWAY LINE
75' (MAX)
H.C. 65'
50' setback per restrictive covenants
SEPTIC TANK (1000 GAL)
PUMP TANK (1000 GAL)
N
1"=40'
P.B.
elia H. Lofton
B. 417, Pg. 448
found
water line 05-21-07