2:30 Comment on AC KEEP HOUSE OUT OF GROUND

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 152859 PIN# 4710297890 DATE 11-6-08

OWNER OR APPLICANT Kelly Building & Excavating Corp PHONE: Business 704-400-8403 Home 704-664-9222

ADDRESS 122 Point Harbor Lane Mooresville NC 28115

LOCATION Buffalo Shoals Rd to Lakeview Rd to Harbor Gate to Hickory Nut Dr. L on left after Hwy 2 Lake Drive

SUBDIVISION Harbor Watch BLOCK / SECTION I LOT 20 LOT AREA 1.12 SITE CLASS. 12 DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 794 Date 8-27-08

Pump Tank: 1000 Gallons; PT 27 Date 2-27-09

Pump Make: Myers Model MEG50511 Serial No.

Nitrification Field: No Fields 1 Square Feet 600-1600 Linear Feet 2677

No Lines 4 Trench Width 24" Max Trench Bottom Depth 36" Gravel Depth n/a ☐ Gravity ☒ Pressure

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI

System Description: Low Pressure 50% Reduct

Repair System Description: same

Maintenance Agreement Required: ☒ Yes ☐ No

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

No. Bedrooms 4 No. Persons ___ No. Employees ___

Water Supply: ☒ Individual ☐ Public ☐ Community

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

Comments/Conditions: (1) System AND Home FLAGGED OUT Completely (2) Gullies will have to be filled & bushes will have to be graded out to the lowest contour point uniformly. A PRE Construction

Comments/Conditions: VISIT MUST BE MADE B4 Grading and filling takes place. (3) IF ONLY UNTIL Site conditions are properly excavated and filled. IF conditions of grading is not properly excavated permit could be void.

INITIAL SITE SKETCH

SEE ATTACHED SYSTEM DESIGN BY SAME INC.

4-15-09 MET BUILDER & DISCUSSED Positive Drainage. By explanation he gave should not be no problems. Going to backfill not grade out.

AS BUILT SKETCH

(4) SAME must be required to make visit to investigate grading & filling.

(5) AFTER Site Conditions Are MADE Suitable System Area Must BE FENCED OFF SO SYSTEM AREA IS NOT DESTROYED

(6) WELLS MUST BE 100' FROM System DUE TO SACCOLATE

(7) MUST USE Filter-Lateral PUMP TANK

(8) KEEP HOUSE OUT OF GROUND & BACKFILL FOR POSITIVE DRAINAGE REQMTS.

(9) MAINTAIN SETBACKS

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: Thomas M Kelly date 11-12-08

Improvement Permit by: [signature] date 11-6-08

Authorization to Construct by: [signature] date 12-3-08

Installed by: Roth Septic

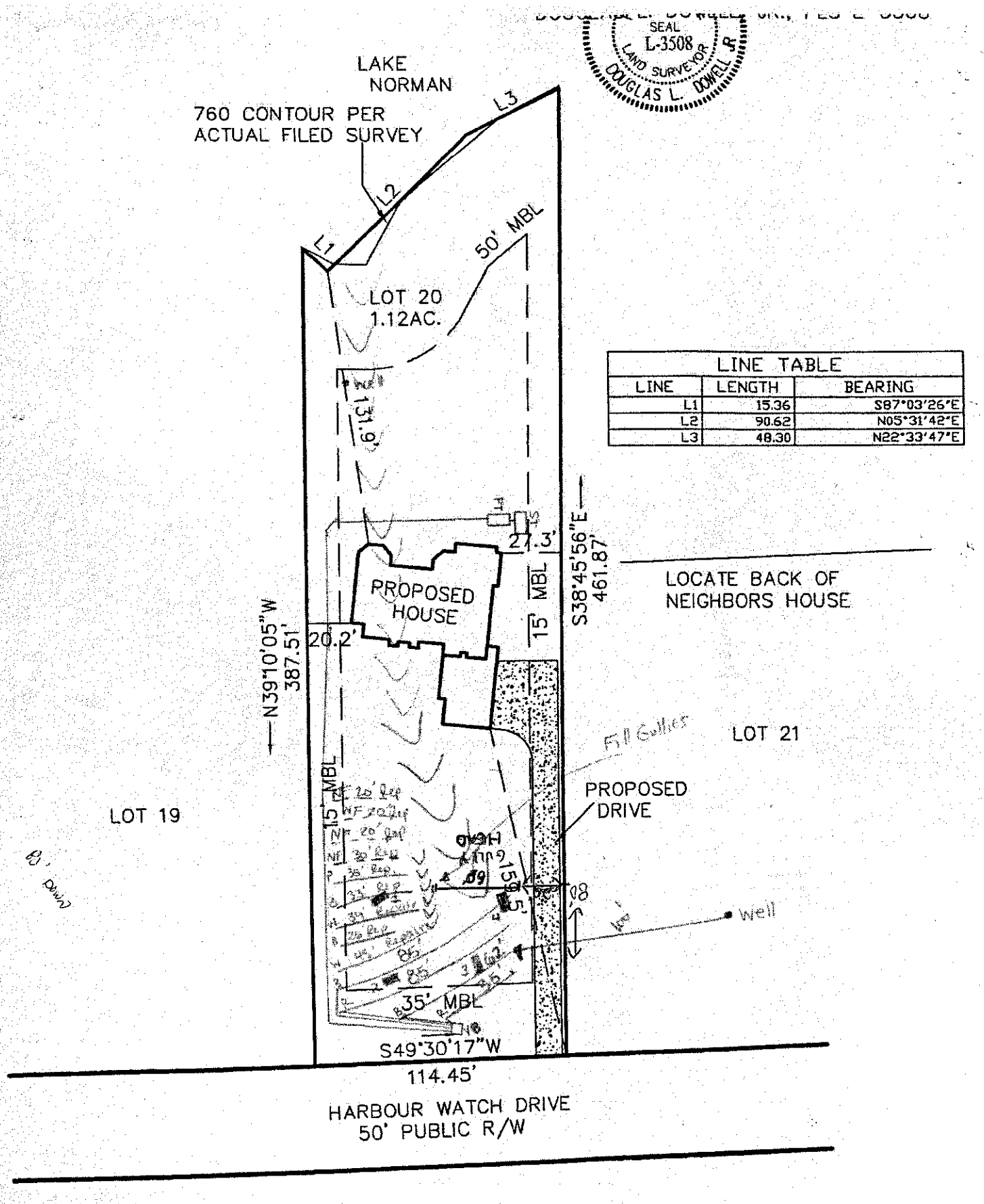
Operation Permit by: [signature] date 4-8-10

Existing System Inspection by: ___ date ___

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

Michael Boppley

Site address: 233 Newton Watch Drive



LINE TABLE		
LINE	LENGTH	BEARING
L1	15.36	S87°03'26"E
L2	90.62	N05°31'42"E
L3	48.30	N22°33'47"E

0' 30' 60' 100'

SCALE IN FEET

PLOT PLAN SURVEY

OF

LOT 20 HARBOR WATCH SECTION 1

SCALE 1" = 60' IREDELL CO., N.C.

FIELD BOOK:

FILE: 08826/08826

TAX MAP NO:

LOCATED BY: KELLY BUILDERS