Michael ZyLAK C&M This permit replaces #101200 of 9-28-01 634-5823

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 128613 PIN# 4710-69-2090 DATE 5-12-05

OWNER OR CONTRACTOR LAKE NORMAN REALTY PHONE: Business (704) 663-3655 Home

ADDRESS 522 RIVER HIGHWAY MOORESVILLE, NC 28117

LOCATION BUFFALO SHOALS RD TL LAUREL COVE TL ISLAND TERRACE TL RIVER RIDGE ON LEFT

SUBDIVISION RIVER RIDGE BLOCK / SECTION — LOT 5 LOT AREA 1.78 SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. 0.30 GPD/FT²

Septic Tank: 1000 Gallons; STB 794 Date 7-3-01
Pump Tank: 1000 Gallons; PT 283 Date 8-29-07
Pump Make: GOULDS Model WE0101ZHU Serial No.
Nitrification Field: No Fields 1 Square Feet 1600 Linear Feet 270
No Lines 4 Trench Width — 36" Max Trench Bottom Depth 30"

☑ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: LP PANEL 50% REDUCTION
Repair System Description: LP PANEL 50% REDUCTION
Maintenance Agreement Required: ☑ Yes ☐ No
Gravel Depth 24" SAND ☐ Slab ☐ Crawl Space ☑ Basement w/plumbing ☐ Basement wo/plumbing

☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms —
☐ Business No. Employees —
☐ Other —

Water Supply: ☑ Individual ☐ Public ☐ Community

Comments:/Conditions:
IF 36" TRENCHES ARE TO BE INSTALLED THEY MUST HAVE 9' CENTERS WIDE

Comments:/Conditions: 62 PANELS = 223 Gallon Dose Set on Bell Siphon
Soil Scientist DATA IS WRONG

INITIAL SITE SKETCH

SEE ATTACHED SITE PLAN
BY ASHLEY ROLLANS, LSS
ROLLANS SOIL & ENVIRONMENTAL SERVICES
PROJECT NO. 01-1097

AS BUILT SKETCH

Site Address: 117 River Ridge Dr - Stu

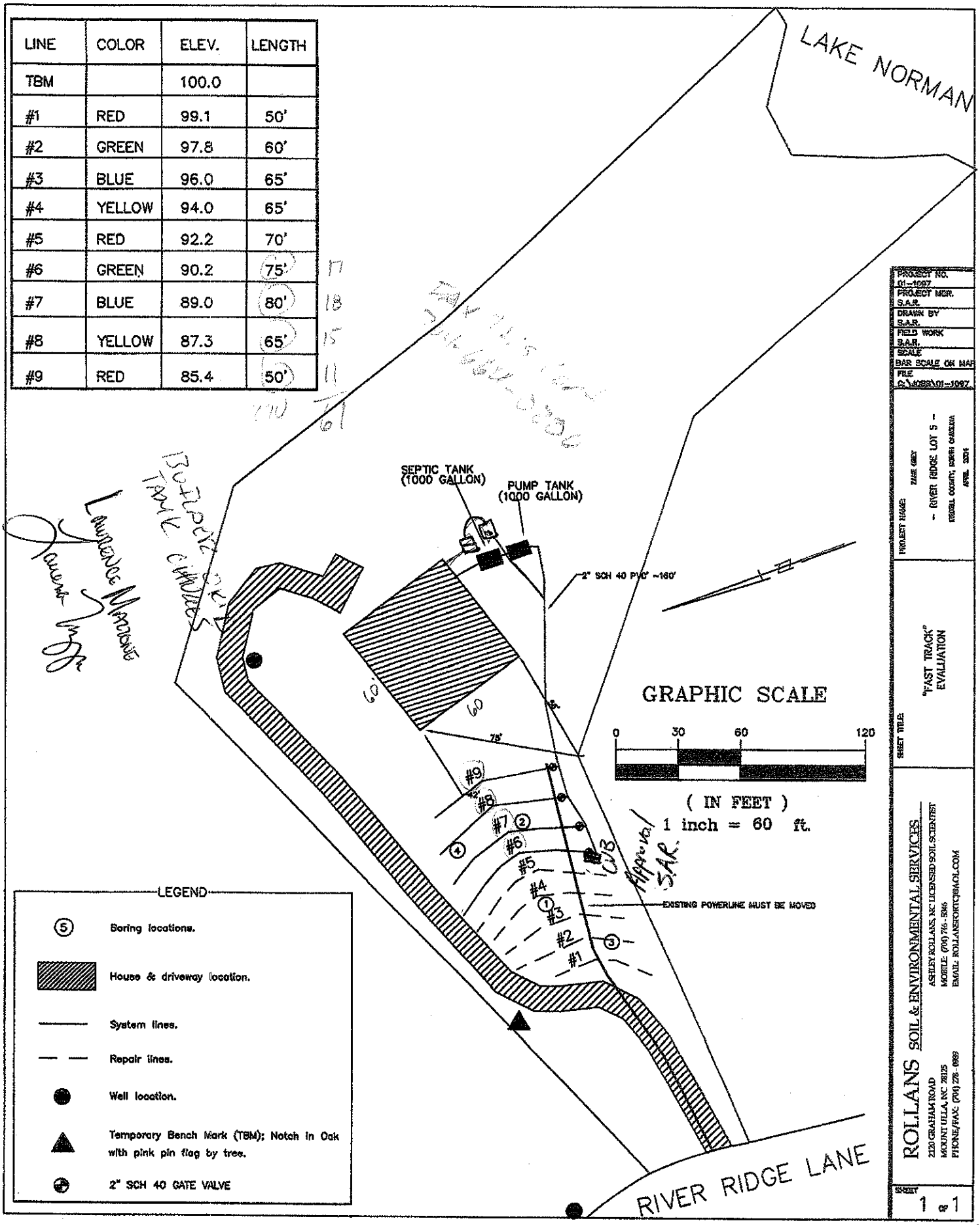
Permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Suzie McCamy date —
Improvement Permit by: Christopher M. Stovall RS, LSS date 5-12-05
Authorization to Construct by: [signature] RS date 4-3-07

Installed by: CURT DUNN
Operation Permit by: [signature] RS date 12-18-07
Existing System Inspection by: — date —

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

LINE	COLOR	ELEV.	LENGTH
TBM		100.0	
#1	RED	99.1	50'
#2	GREEN	97.8	60'
#3	BLUE	96.0	65'
#4	YELLOW	94.0	65'
#5	RED	92.2	70'
#6	GREEN	90.2	75'
#7	BLUE	89.0	80'
#8	YELLOW	87.3	65'
#9	RED	85.4	50'



PROJECT NO. 01-1097
PROJECT MGR. S.A.R.
DRAWN BY S.A.R.
FIELD WORK S.A.R.
SCALE BAR SCALE ON MAP
FILE C:\JOBS\01-1097

PROJECT NAME: ZANE GREY - (RIVER RIDGE LOT 5 - BURKE COUNTY, NORTH CAROLINA APRIL 2001

SHEET TITLE: "FAST TRACK" EVALUATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES
2120 GRAHAM ROAD
MOUNT ULLA, NC 28125
PHONE/FAX: (704) 276 - 0969
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 76 - 3346
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SHEET 1 OF 1