207617 117 Shetland Place

IREDELL COUNTY HEALTH DEPARTMENT

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

1:00

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

PERMIT # 164432 PIN # 4626 98 ~~0545 012~~ 3586 DATE January 11, 2011

OWNER or APPLICANT Toney Jacobs / Crescent Resources PHONE: Business 704-663-6905 Home: 704-578-4951 Kathleen

OWNER or APPLICANT ADDRESS PO Box 1003, Charlotte, NC. 28201

LOCATION / DIRECTIONS Brawley School Rd TR Blume TL Beech Tree on right past Shetland Pl

SUBDIVISION Beech Tree Road BLOCK / SECTION M2 LOT # Tract 4 LOT AREA part of 7.187 Ac DESIGN FLOW 480gpd L.T.A.R. .3gpd/ft2 .1 Repair

Septic Tank 1500 Gallons: STB 338 Date 12-12-15

Pump Tank 1500 Gallons: PT 217 Date 9-21-15

Pump Make LIBERTY Model FL51M Serial #

Nitrification Field No Fields 1 No Lines 6 Linear Feet 270

Trench Width 24" min. Max. Trench Bottom Depth 36" Gravel Depth NA

☒ New System ☐ Repair ☐ Expansion System Type I II III ⊘ V VI

System Description: LP PPBPS

Repair System Description: ~~Maintenance~~ Subsurface Drip

Maintenance Agreement Required ☒ YES ☐ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Note: Additional ~~line~~ footage added to Drainfield

Comments / Conditions: Drilled 5/32" hole. Some Mellow/Brn Clay at head of trenches 11/18/15 Checked Tanks & Upper 4 lines 11/25/15 Checked lower 2 lines

INITIAL SITE SKETCH

See Plan from Toney Jacobs & Assoc. Approved by ICHD

AS BUILT SKETCH

Set 2' PH
Checked Elec & Alarm BA 12-15-15

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 w / plat valid without expiration.* ☒ *IMPROVEMENT PERMIT w / site plan valid for 60 mos.* ☒ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Toney Jacobs, LLS Date 1/13/11

Improvement Permit by: Jason McNeill REHS Date 1-12-11

Authorization to Construct by: Richard Farris Date 12/23/14

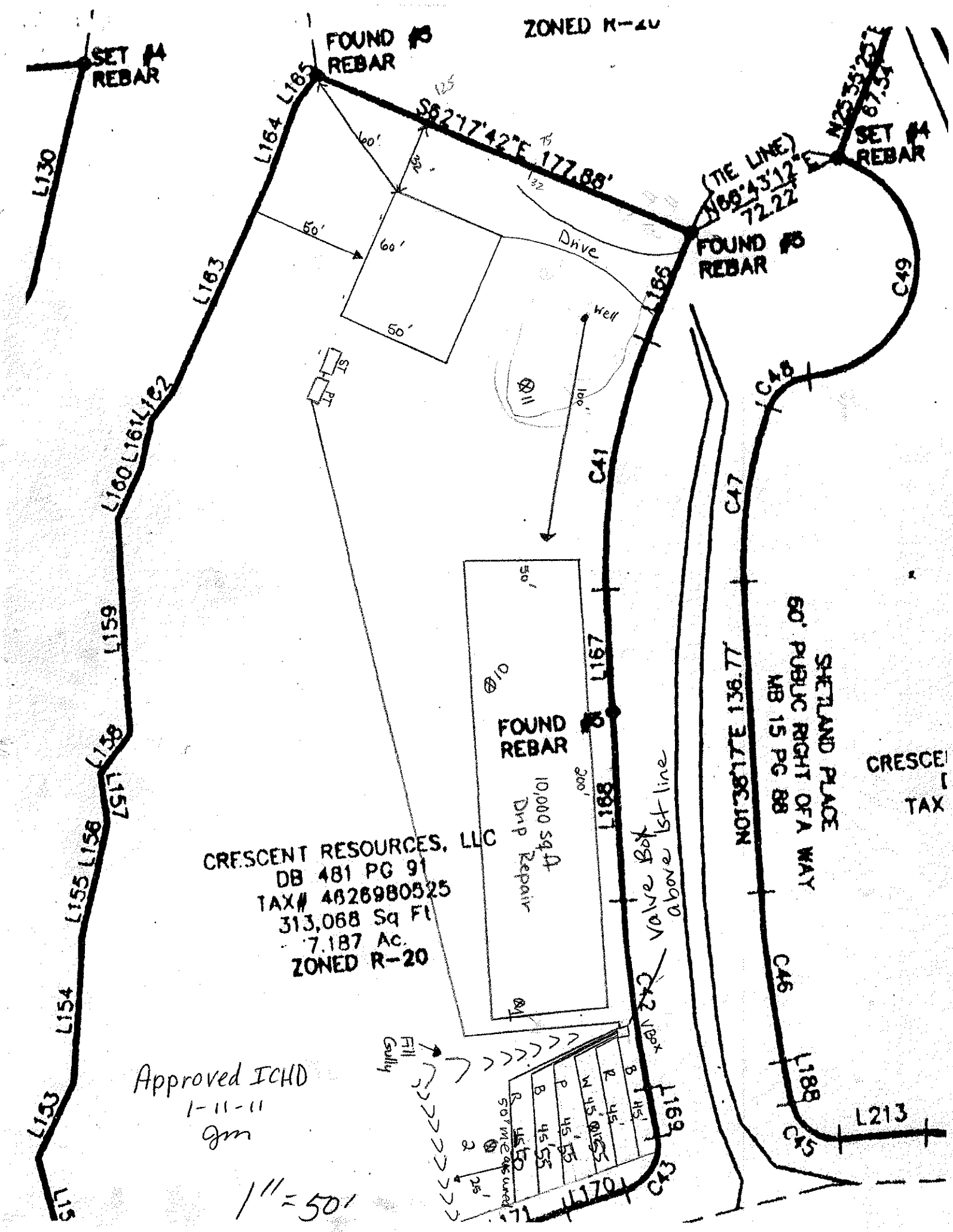
Installed by: Richard Abernathy

Operation Permit by: BA Date: 12-15-15

Existing System Inspected by: Date:

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant


ZONED R-20
SET #4 REBAR
FOUND #5 REBAR
S82°17'42"E 177.88'
(TIE LINE) S89°43'12"E 72.22'
N25°35'25"E 67.54'
SET #4 REBAR
FOUND #5 REBAR
Drive
Well
FOUND #5 REBAR
CRESCENT RESOURCES, LLC
DB 481 PG 91
TAX# 4826980525
313,068 Sq Ft
7.187 Ac.
ZONED R-20
10,000 sqft Drip Repair
Valve Box above 1st line
NO SCALE 139.77'
SHETLAND PLACE
60' PUBLIC RIGHT OF A WAY
MB 15 PG 88
CRESCE
TAX
Fill Gully
Approved ICHD
1-11-11
gm
1" = 50'