PARK SITE WELL

#40111377

NON RESIDENTIAL WELL CONSTRUCTION RECORD

North Carolina Department of Environment and Natural Resources- Division of Water Quality

WELL CONTRACTOR CERTIFICATION # 3528-A

1. WELL CONTRACTOR:

Shane Gossett
Well Contractor (Individual) Name

McCall Bros Inc
Well Contractor Company Name

STREET ADDRESS 6700 Brookshire Blvd

Charlotte NC
City or Town State Zip Code

(704) 399-1506
Area code- Phone number

2. WELL INFORMATION:

SITE WELL ID #(if applicable)

STATE WELL PERMIT#(if applicable)

DWQ or OTHER PERMIT #(if applicable)

WELL USE (Check Applicable Box) Monitoring ☐ Municipal/Public ☐

Industrial/Commercial ☐ Agricultural ☐ Recovery ☐ Injection ☐

Irrigation ☐ Other ☐ (list use) Public Supply

DATE DRILLED 3-14-12

TIME COMPLETED 1:00 AM ☐ PM ☐

3. WELL LOCATION:

CITY: Marshall COUNTY: Madison

Skyway Dr.
(Street/Name, Numbers, Community, Subdivision, Lot No., Parcel, Zip Code)

TOPOGRAPHIC / LAND SETTING:

☐ Slope ☐ Valley ☒ Flat ☐ Ridge ☐ Other
(check appropriate box)

LATITUDE 35° 48.462' N

LONGITUDE 82° 46.592' W

May be in degrees, minutes, seconds or in a decimal format

Latitude/longitude source: ☒ GPS ☐ Topographic map

(location of well must be shown on a USGS topo map and attached to this form if not using GPS)

4. FACILITY- is the name of the business where the well is located.

FACILITY ID #(if applicable)

NAME OF FACILITY Marshall Recreation Park

STREET ADDRESS Skyway Dr.

Marshall NC
City or Town State Zip Code

CONTACT PERSON Mikel Gafarth

MAILING ADDRESS

Asheville NC
City or Town State Zip Code

(828) 231-9380
Area code - Phone number

5. WELL DETAILS:

a. TOTAL DEPTH: 400 ft.

b. DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☑

c. WATER LEVEL Below Top of Casing: 90 FT.
(Use "+" if Above Top of Casing)

d. TOP OF CASING IS 2 FT. Above Land Surface*
*Top of casing terminated at/or below land surface may require a variance in accordance with 15A NCAC 2C .0118.

e. YIELD (gpm): 150 + METHOD OF TEST blow

f. DISINFECTION: Type Chlorine Amount 60 ounces

g. WATER ZONES (depth):

From 333 To 335 (50 plus gpm) From ____ To ____
From ____ To ____ From ____ To ____
From ____ To ____ From ____ To ____

6. CASING:

	Depth		Diameter	Thickness/ Weight	Material
From -2	To 51	Ft.	8		Steel
From ____	To ____	Ft.			
From ____	To ____	Ft.			

7. GROUT:

	Depth		Material	Method
From 0	To 51	Ft.	portland	pump
From ____	To ____	Ft.		
From ____	To ____	Ft.		

8. SCREEN:

	Depth		Diameter	Slot Size	Material
From ____	To ____	Ft.	in.	in.	
From ____	To ____	Ft.	in.	in.	
From ____	To ____	Ft.	in.	in.	

9. SAND/GRAVEL PACK:

Depth		Size	Material
From ____	To ____	Ft.	
From ____	To ____	Ft.	
From ____	To ____	Ft.	

10. DRILLING LOG

From	To	Formation Description
0-	17	red loam fill
18-	27	weathered rock
28-	51	hard grey rock
52-	200	granite
201-	300	granite
301-	320	granite
321-	340	black rock
341-	400	granite

11. REMARKS:

Hole is opened to 8" to 400'

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER.

[signature] 3-26-12
SIGNATURE OF CERTIFIED WELL CONTRACTOR DATE

Shane Gossett
PRINTED NAME OF PERSON CONSTRUCTING THE WELL

Submit the original to the Division of Water Quality within 30 days. Attn: Information Mgt.,

Form GW-1b