STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 123797
Permit No.
Basin 059

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 74048

1. OWNER Micaela Lopez
MAILING ADDRESS 313 Lupin Battle Mtn 89820
ADDRESS AT WELL LOCATION 2025 West Horse Shoe Rd Battle Mtn 89820
Subdivision Name: County: LANDER

2. LOCATION NW ¼ SW ¼ Sec 12 T 31 N/S R 45 E
PERMIT/WAIVER No. 1011-456-20 *Issued by Water Resources* Parcel No.
Latitude Longitude
UTM E 512030 ☒ NAD 27
N 4491219 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil	N	0	10	10
Brown Clay Clay	N	10	50	40
Brown Clay	Y	50	100	50
Brown Clay-Gravel	Y	100	120	20

NAD 27
40.573564
116.857874

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Date started: 10-26 , 2015
Date completed: 10-28 , 2015

9. WELL CONSTRUCTION
Depth Drilled 120' Feet Depth Cased 120' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	120 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8		.188	+1	120

Perforations:
Type of perforation Saw Cut
Size of perforation
From 100' feet to 120' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No

☐ Neat Cement	to		☐ Pumped	☐ Poured
☐ Cement Grout	to		☐ Pumped	☐ Poured
☐ Concrete Grout	4 to	30	☐ Pumped	☒ Poured
☐ ≥80% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 90' to 120' ☐ Pumped ☒ Poured
Type: 3/8
Bentonite Chips: ☒ Yes ☐ No 30 to 90' ☐ Pumped ☒ Poured
Type: 3/8 Bentonite

7. Water Level
Static water level: 80' feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 50 °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Rotary	40	UNK	3 HRS

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name LBJ DRILLING & PUMP COMPANY, INC. Contractor
Address P.O. BOX 902 - Winnemucca, NV 89446 Contractor
Nevada contractor's license number issued by the *State Contractor's Board* 0009605A
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1807
Signed By driller performing actual drilling on behalf of contractor Joe Boggio
Date

USE ADDITIONAL SHEETS IF NECESSARY