State 1
Cust 1

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

OFFICE USE ONLY
Log No. 113622
Permit No.
Basin 070
63091

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.

1. OWNER Javier Souza
MAILING ADDRESS 4396 Planet Cir
Union City CA. 94587

ADDRESS AT WELL LOCATION 7855 Elk St.
Winnemucca Nv 89445
Subdivision Name: County: Humboldt

2. LOCATION SW ¼ NW ¼ Sec 29 T 35 N/S R 37 E
PERMIT/WAIVER No. 14-233-13
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 428599 ☒ NAD 27
N 4525560 ☐ 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
Top Soil		0	5	5
Rocky Clay		5	20	15
Yellow Clay		20	60	40
Soft Rocky Clay		60	80	20
Small Gravel		80	100	20
Big Rock + Gravel		100	122	22

Date started: 11-15, 20 10
Date completed: 11-21, 20 10

9. WELL CONSTRUCTION
Depth Drilled 122 Feet Depth Cased 122 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	122	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		.180	+1	122

Perforations:
Type of perforation Torch Cut
Size of perforation 3/16
From 102 feet to 122 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 5 to 60 ☐ Pumped ☒ Poured
☐ ≥80% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 95 to 122 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☒ Yes ☐ No 60 to 95 ☐ Pumped ☒ Poured
Type: 3/8

7. Water Level
Static water level: 60 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Rotary	40	UNK	2

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 Joe Boggio
By driller performing actual drilling on site or contractor
Date

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY

40.879910°N
117.847422°W
NAD 27 TA