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

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

OFFICE USE ONLY
Log No. 125219
Permit No.
Basin 073

1. OWNER Gerardo Romero
MAILING ADDRESS 1235 Horseshoe Bend Rd Lovelock NV 89419
ADDRESS AT WELL LOCATION 1200 Horseshoe Bend Rd Lovelock NV 89419
NOTICE OF INTENT NO. 74056
Subdivision Name:
County: Pershing

2. LOCATION NW ¼ NW ¼ Sec 36 T 28 N/S R 31 E
PERMIT/WAIVER No. [redacted]
Issued by Water Resources
Latitude
Longitude
UTM E 376539 N 4456677 ☒ NAD 27 ☐ NAD 83/WGS 84
Parcel No. → 003-513-23

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	3	
Sand		3	20	
Green Clay		20	30	
Black Clay w Sand		30	80	
Blue Sandy clay		80	100	
Brown Clay		100	120	
Blue Clay		120	200	
Gravel & Sand		200	210	
Small Gravel & Sand		210	220	
		220	240	

Date started: 6-23, 20 16
Date completed: 6-30, 20 16

7. Water Level
Static water level: 20 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 51 °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Rotary	80+	UNK	4 Hrs.
		NAD 27	
		40.253353	
		118.451113	

9. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	Inches	0	Feet	240	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	+1½	240

Perforations:
Type of perforation SAWed
Size of perforation 1/8 x 3
From 220 feet to 240 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 to ☐ Pumped ☐ Poured
☐ ≥80% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 200 to 240 ☐ Pumped ☒ Poured
Type: #4
Bentonite Chips: ☒ Yes ☐ No 200 to 25 ☐ Pumped ☒ Poured
Type: 3/8

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 [signature] (By driller performing actual drilling on site or contractor) Joe Boggio
Date 6-30-16

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY