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

OFFICE USE ONLY
Log No. 116721
Permit No.
Basin 070

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. 69435

1. OWNER Efrain Reyna
MAILING ADDRESS 4305 Jones Lane
Winnemucca NV 89445

ADDRESS AT WELL LOCATION 4525 Jones Lane
Winnemucca NV 89445
Subdivision Name: County: Humboldt

2. LOCATION SW¼ NW¼ Sec 34 T 36 N/S R 37 E
PERMIT/WAIVER No. 010-693-07
Issued by Water Resources
Parcel No.

Latitude
Longitude
UTM E 431804 ☒ NAD 27
N 4533972 ☐ 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
Brown Sand		0	10	10
Sandy Clay		10	20	10
Sand + Gravel + Clay		20	40	20
Rocky Clay		40	100	60
Sand + Gravel		100	120	20
Rocky Clay		120	140	20
Sand + Gravel		140	160	20

NAD27
40.955955° N
117.810312° W

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Date started: 5-8, 2013
Date completed: 5-9, 2013

7. Water Level
Static water level: 20 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	140+	UNK	2 Hrs

9. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 160 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	160 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	160

Perforations:
Type of perforation Torch Cut
Size of perforation 3/16 x 6
From 140 feet to 160 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	5	to 25	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ ≥80% Bentonite Grout		to	☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 120 to 160 ☐ Pumped ☒ Poured
Type: 3/8
Bentonite Chips: ☒ Yes ☐ No 25 to 120 ☐ 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 Joe Boggio (By driller performing actual drilling on site or contractor) Joe Boggio
Date

(Rev. 06-08)

USE ADDITIONAL SHEETS IF NECESSARY