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

OFFICE USE ONLY
Log No. 117703
Permit No.
Basin 071

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. 67956

1. OWNER Duane Nevin
MAILING ADDRESS 6140 Solar Dr.
Winnemucca NV 89445

ADDRESS AT WELL LOCATION 6140 Solar Drive
Ray Mills
Subdivision Name: County: Humboldt

2. LOCATION NE ¼ SE ¼ Sec 12 T 35 N/S R 37 E
PERMIT/WAIVER No. Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 436198 N 4530036 ☒ NAD 27 ☐ 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
Loose Gravel		5	20	15
Sand + Gravel		20	40	20
Sand + Rock		40	80	40
Rocky Clay		80	120	40
Sand Rock + Clay		120	160	40
Rocky Clay		160	180	20
Loose Rocky Clay		180	220	40

Date started: 3-9 20 12
Date completed: 3-19 20 12

9. WELL CONSTRUCTION
Depth Drilled 220 Feet Depth Cased 220 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		0 Feet	220 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	220

Perforations:
Type of perforation Torch Cut.
Size of perforation 3/16 x 6
From 160 feet to 220 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 5 to 60 ☐ Pumped ☒ Poured
Gravel Pack: ☒ Yes ☐ No 110 to 220 ☐ Pumped ☒ Poured
Type: 3/8
Bentonite Chips: ☒ Yes ☐ No 60 to 110 ☐ Pumped ☒ Poured
Type: 3/8

7. Water Level
Static water level: 100 ft. feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality:

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Rotary	50+	Unk	2 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 Joe Boggio (By driller performing actual drilling on site or contractor) Joe Boggio
Date

(Rev. 06-06)

USE ADDITIONAL SHEETS IF NECESSARY

NAD27 40.920856°N 117.757701°W