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

OFFICE USE ONLY
Log No. 116286
Permit No. 77178
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. 67960

1. OWNER Donald Meldrum
MAILING ADDRESS 7145 Jackson Rd. Winnemucca NV 89445

ADDRESS AT WELL LOCATION 6100 Grass Valley Rd. Winnemucca
Subdivision Name: County: Humboldt

2. LOCATION N E¼ N E ¼ Sec 12 T 35 N/S R 37 E
PERMIT/WAIVER No. 77178 *Issued by Water Resources* Parcel No.

Latitude
Longitude

UTM E 436086 ☒ NAD 27
N 4530938 ☐ NAD 83/WGS 84

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	5	5
Sandy Clay		5	40	35
Gravel Sand Little Clay		40	60	20
Rocky Clay		60	80	20
Sandy Clay		80	120	40
Soft Sandy Gravel		120	153	30

Date started: 4-10, 20 12
Date completed: 4-13, 20 12

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9. WELL CONSTRUCTION
Depth Drilled 153 Feet Depth Cased 153 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8 Inches		+1 Feet	153 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	153

Perforations:
Type of perforation Torch Cut
Size of perforation
From 110 feet to 153 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 55 ☐ Pumped ☒ Poured
☐ ≥80% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 110 to 153 ☐ Pumped ☒ Poured
Type: 3/8
Bentonite Chips: ☒ Yes ☐ No 55 to 110 ☐ Pumped ☒ Poured
Type: 3/8

7. Water Level
Static water level: 74 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	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 Joe Boggio By driller performing actual drilling on site or contractor Joe Boggio
Date

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 06-06)

40.928972°N
117.759124°W
NAD27