

State 1
 Dist 1

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

OFFICE USE ONLY
 Log No. 114797
 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. 63097 ✓

1. OWNER Don Meldrum
 MAILING ADDRESS 7145 JACKSON Rd
 W MCA NV 89445
 2. LOCATION N W N E 1/4 Sec 13 T 35 N R 37 E
 PERMIT/WAIVER No. 013-541-10
 Issued by Water Resources Parcel No.

ADDRESS AT WELL LOCATION 7080 JACKSON Rd
 W MCA NV 89445
 Subdivision Name: County: Humboldt
 Latitude UTM E 435782 NAD 27
 Longitude N 4529277 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test Monitor
 Municipal/Industrial Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
Top Soil		0	1	1
Gravel Big Rock		1	20	19
SAND + GRAVEL		20	40	20
Rock little CLAY		40	100	60
SMALL Gravel		100	120	20
Rocky CLAY		120	140	20
Bigger Rock		140	160	20
Rocky clay		160	180	20
SMALL Gravel		180	200	20
Bigger Rock		200	220	20
SMALL Gravel		220	243	23

9. WELL CONSTRUCTION
 Depth Drilled 243 Feet Depth Cased 243 Feet
 HOLE DIAMETER (BIT SIZE)
 10 5/8 inches From 0 feet To 243 feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	-	1.122	71	243

Perforations:
 Type of perforation Torch CUT Stool
 Size of perforation 3/16 x 6
 From 183 feet to 243 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 120 to 243 Pumped Poured
 Type:
 Bentonite Chips: Yes No 60 to 120 Pumped Poured
 Type: 3/8

7. Water Level
 Static water level: 113 feet below land surface
 Artesian Flow: G.P.M. P.S.I.
 Water Temperature: 60.0 °F
 Quality: Good

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Rotary	175	DNK	2 Hrs
40.913987	NAD 27		
117.762563			

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.
 Address P.O. BOX 902 - Winnemucca, NV 89446
 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
 Date