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

OFFICE USE ONLY
Log No. 125343
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. 74054

1. OWNER Ben Hines
MAILING ADDRESS 3600 Johnson Lane Winnemucca NV 89445
ADDRESS AT WELL LOCATION 3600 Johnson Lane WMCA, NV
Subdivision Name: County Humboldt

2. LOCATION SW ¼ NE ¼ Sec 13 T 35 N/S R 37 E
~~PERMIT NO.~~ 35-37-13-251-007
Issued by Water Resources Parcel No.
Latitude
Longitude
UTM E 459937 ☒ NAD 27
N 4528999 ☐ 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	8	8
Sand		8	10	2
Gravel		10	60	50
Large Rock		60	85	25
Sand + Gravel		85	120	35
Brown Clay		120	125	5
Big Rock + Gravel		125	145	20
Rock Gravel + Sand		145	185	40

Date started: 5-11, 20 16
Date completed: 5-27, 20 16

7. Water Level
Static water level: 134 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

Rotary	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
	40	UNK	4 Hrs
		NAD 27	
		40.911499	
		117.760100	

9. WELL CONSTRUCTION
Depth Drilled 185 Feet Depth Cased 185 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	185 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	185

Perforations:
Type of perforation SAWed
Size of perforation
From 145 feet to 185 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 4 to 30 ☐ Pumped ☒ Poured
☐ ≥80% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 110 to 185 ☐ Pumped ☒ Poured
Type: 3/8 —
Bentonite Chips: ☒ Yes ☐ No 30 to 110 ☐ 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
0009605A
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 6-13-16

USE ADDITIONAL SHEETS IF NECESSARY

Replacing unknown well log