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

OFFICE USE ONLY
Log No. 123669
Permit No.
Basin 101

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. 73975

1. OWNER John Bell
MAILING ADDRESS 1475 Rice Road
Fallon, Nevada 89406

ADDRESS AT WELL LOCATION 1475 Rice Road
Fallon, Nevada 89406
Subdivision Name
County: Churchill

2. LOCATION NW ¼ SE ¼ Sec 24 T 19 ☒ S R 28 E
PERMIT/WAIVER No. 010-112-04
Issued by Water Resources
Parcel No. 010-112-04

Latitude
Longitude

UTM E 0346169 ☒ NAD 27
N 4373035 ☐ 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	1	1
Brown sands		1	25	24
Black sands/clay	x	25	100	75
Brown sands/gravel	x	100	114	14
Clay		114	116	2

NAD 27
39.495061
118.788940

Date started 9/20 , 20 15
Date completed 9/21 , 20 15

7. Water Level
Static water level 20 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: not tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		2 hours

9. WELL CONSTRUCTION
Depth Drilled 116 Feet Depth Cased 116 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10-3/4	Inches	0	Feet	103	Feet
6-1/8	Inches	103	Feet	116	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6-3/8	12.9	.188	+1	116

Perforations:
Type of perforation Factory cut
Size of perforation .060
From 109 feet to 114 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 3 to 103 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name James W. Biffle
Contractor
Address P.O. Box 888
Contractor
Fallon, Nevada 89407
Nevada contractor's license number issued by the State Contractor's Board 0011752
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 772
Signed
By driller performing actual drilling on-site or contractor
Date 09/22/15

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USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08) (D) 627

Replacing unknown well log