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

OFFICE USE ONLY
Log No. 117767
Permit No. 64624
Basin 057

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. 68626

1. OWNER Jim Edgemon
MAILING ADDRESS HC 61 Box 185
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION Antelope Valley
Battle Mountain, NV 89820
Subdivision Name: County: Lander

2. LOCATION SE ¼ SW ¼ Sec 1 T 24N N/S R 40 E
PERMIT/WAIVER No. 64624 (Issued by Water Resources) Parcel No.

Latitude 39.97568 N
Longitude -117.42869 W
UTM E N
☐ 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
Clay		650	658	8
Gravel	X	658	663	5
Clay		663	725	62
Rock w/s Clay	X	725	742	17
Sand		742	836	94
Clay	XX	836	1000	164

RECEIVED 2012 MAY -9 AM 11:3' STATE ENGINEERS OFFICE

Date started: 12-Mar, 20 12
Date completed: 30-Mar, 20 12

7. Water Level
Static water level: 210 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Unknown

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

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

9. WELL CONSTRUCTION
Depth Drilled 1000 Feet Depth Cased 1000 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	650	Feet	1000	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	22.36	.250	650	1000

Perforations:
Type of perforation Mill Cut
Size of perforation 0.1875
From 1000 feet to 650 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
☐ ≥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 Parsons Drilling, Inc. (Contractor)
Address P.O. Box 1265 (Contractor)
Fallon, NV 89407
Nevada contractor's license number issued by the *State Contractor's Board* 29064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2307
Signed (By driller performing actual drilling on site or contractor)
Date 4/24/2012

(Rev. 05-06)
USE ADDITIONAL SHEETS IF NECESSARY

NAD27 39.975763°N, 117.427749°W