STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 109678
Permit No.
Basin 154

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. 64693

1. OWNER Jerry Fontes
MAILING ADDRESS P.O. Box 68
Eureka, NV 89316

ADDRESS AT WELL LOCATION Diamond Valley #1
Eureka, NV 89316
Subdivision Name: County: Eureka

2. LOCATION NW ¼ SE ¼ Sec 10 T 21N N/S R 55 E
PERMIT/WAIVER No. (Issued by Water Resources) Parcel No.
Latitude 39.70529° N
Longitude -115.76744° 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
Rock Gravel		0	55	55
Clay		55	68	13
Gravel w/rock	X	68	114	46

39.705362°N
115.766555°W
N40 27 (TA)

Date started: 4-Nov, 20 09
Date completed: 5-Nov, 20 09

9. WELL CONSTRUCTION
Depth Drilled 114 Feet Depth Cased 114 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	-1	Feet	114	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.63	12.92	.188	-1	114

Perforations:
Type of perforation Mill Cut
Size of perforation 0.1875
From 110 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 10 to 0 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 50 to 10 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 114 ☐ Pumped ☒ Poured
Type: 3/8" Pea Gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 38 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)

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 2-Dec-09

(Rev. 05-08) USE ADDITIONAL SHEETS IF NECESSARY

2009 DEC 29 AM 10:47