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

OFFICE USE ONLY
Log No. 121164
Permit No.
Basin No. 153

PRINT OR TYPE IN BLACK INK 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. 72424
WELL NAME *(If applicable)*:

1. OWNER/CLIENT NAME Mentaberry, Michael
MAILING ADDRESS P.O Box 220 Eureka, NV 89316

DETAILED ADDRESS AT WELL LOCATION 1115 Ivan Way
Eureka, NV 89316
Subdivision Name: *County:* Eureka

2. PLS LOCATION SE ¼ SE ¼ 4 Sec 21 N/S 54 E
PERMIT/WAIVER NO. 007-450-03
Issued by Water Resources *Current Parcel No.*

Latitude 39.71209 UTM E ☐ NAD 27
Longitude -115.89018 UTM N ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Deepen: Orig WL#
☐ Replacement: Original well log #
☐ Recondition: Original well log #

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Monitor
☐ Mining / Dewater ☐ Com / Ind ☐ Stock
☐ Test / Other ☐ Mun / QM ☐ Rec

5. WELL TYPE
☐ Auger ☒ Rotary ☐ RVC
☐ Air ☒ Mud ☐ Sonic
☐ Other

6. LITHOLOGIC LOG

Material Encountered	Lost Circ.	Water Strata	From	To
Top Soil			0	3
Gravel			3	11
Clay/Gravel			11	15
Gravel			15	51
Sand/Gravel			51	154
Clay/Gravel			154	167
Sand/Gravel			167	191
Clay/Gravel			191	215
Sand/Gravel		X	215	218
Clay/Gravel		X	218	305

NAD 27
39.712163°N
115.889291°W

Date started. 13-Oct , 20 14
Date completed: 20-Oct , 20 14

7. WATER QUALITIES
Static water level: 155 Feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: ° Fahrenheit
Water Quality:

8. WELL TEST DATA
Test Method: ☐ Bailer ☐ Pump ☐ Air Lift

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

9. CONSTRUCTION
Depth Drilled: 305 Feet Depth Cased: 305 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	305	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	12.92	.188	+2	305

ANNULAR MATERIALS
Sanitary Seal ☒ Yes ☐ No

☐ Neat Cement		to	☐ Pumped	☐ Poured
☒ Cement Grout	0	to 50	☐ Pumped	☒ Poured
☐ Concrete Grout		to	☐ Pumped	☐ Poured
☐ Bentonite Chips		to	☐ Pumped	☐ Poured
☒ Gravel Pack [> 0.2 in.]	50	to 305	☐ Pumped	☒ Poured
☐ Sand Pack [< 0.2 in.]		to	☐ Pumped	☐ Poured
☐ Other, explain:		to	☐ Pumped	☐ Poured

PERFORATIONS:
Type of perforation: Mill Cut
Size of perforation: 1/8.

From 245 Feet	To 265 Feet		
From 285 Feet	To 305 Feet		
From Feet	To Feet		
From Feet	To Feet		
From Feet	To Feet		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.

Name Parsons Drilling, Inc.
Contractor
Address P.O. Box 1265 Fallon, NV 89406
Contractor
Nevada contractor's license number as issued by the *State Contractor's Board:* 29064
Nevada well driller's license number as issued by the *Nevada Division of Water Resources (on-site driller):* 2501
Signed: Wayne Parsons
By driller performing actual drilling on site or contractor
Date: 11/18/14

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(Rev. 12-13) USE ADDITIONAL SHEETS IF NECESSARY pg: of pg.