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

OFFICE USE ONLY
Log No. 1021695
Permit No.
Basin 153

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. 59677

1. OWNER Paul Bowling
MAILING ADDRESS PO Box 157 Eureka NV 89316

ADDRESS AT WELL LOCATION 1125 Ivan Way
Eureaka, NV
Subdivision Name: County: Eureka

2. LOCATION NE ¼ SE ¼ Sec 4 T 21N N/S R 54 E
PERMIT/WAIVER No. 007-450-02 (Issued by Water Resources) Parcel No.
Latitude 39.71274 Longitude 115.88966
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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	10	10
Clay		10	18	8
Sand & Gravel		18	40	22
Glave & Clay		40	60	20
Sand & Gravel		60	120	60
Brown Clay		120	180	60
Clay & Gravel		180	200	20
Sand & Gravel		200	260	60

N 39.712820
W 115.888761 NAD27

Date started: 4-Oct 20 07
Date completed: 6-Oct 20 07

7. Water Level
Static water level: 190 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
16	260	3

STATE ENGINEERS OFFICE
2007 NOV -6 AM 11:00
RECEIVED

9. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	50	Feet
8 3/4	Inches	50	Feet	260	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+1 1/2	260

Perforations:
Type of perforation Factory
Size of perforation 3/32"
From 240 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 50 to 260 ☐ 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 McKay Drilling (Contractor)
Address 4850 Joule St. Suite A5 Reno, NV 89509 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 14170
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2187
Signed Steve McKay (By driller performing actual drilling on site or contractor)
Date 10/9/2007

(Rev. 02-00)
USE ADDITIONAL SHEETS IF NECESSARY