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

OFFICE USE ONLY
Log No. 105085
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. 60240

1. OWNER Juanita McCord
MAILING ADDRESS P.O. Box 945
Eureka, NV 89316

ADDRESS AT WELL LOCATION 138 Taylor
Eurka, NV 89316
Subdivision Name: County: Eureka

2. LOCATION NE ¼ SE ¼ Sec 29 T 20N N/S R 53 E
PERMIT/WAIVER No. 007-380-70
Issued by Water Resources Parcel No.

Latitude 39.56647°N
Longitude 116.01814°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 x mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
pulled old casing		+2	205	203
gravel		205	258	53
N 39.566549				
W 116.017240 NAD27				
Deepening of log 34955				

Date started: 16-Dec, 20 07
Date completed: 23-Dec, 20 07

7. Water Level
Static water level: 200 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	220	
20	240	
30	255	

9. WELL CONSTRUCTION
Depth Drilled 258 Feet Depth Cased 258 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10 5/8	inches	0	Feet	60	Feet
8 3/4	inches	60	Feet	2 5/8	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	1.88	+ 1 1/2	258

Perforations:
Type of perforation factory mill slot
Size of perforation 3/32
From 238 feet to 258 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 0 to 50 ☐ Pumped ☒ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 50 to 258 ☐ 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, Inc (Contractor)
Address 4850 Joule St. Suite A5 (Contractor)
Reno, NV 89502
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* 2121
Signed (By driller performing actual drilling on site or contractor)
Date 12/27/2007

(Rev. 05-03)

USE ADDITIONAL SHEETS IF NECESSARY