Facility ID #
6-00019616-000198

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

OFFICE USE ONLY
Log No. 108413
Permit No.
Basin 179

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. 62520

1. OWNER Bryan Reed
MAILING ADDRESS 807 Ave F
Ely, NV 89301

ADDRESS AT WELL LOCATION
909 E Aultman Ave Ely, NV 89301
Subdivision Name: County: White Pine

2. LOCATION SE ¼ NW ¼ Sec 16 T 16N N/S R 63 E
PERMIT/WAIVER No. 2-055-07
Issued by Water Resources Parcel No.

Latitude 39.2551
Longitude -114.8695
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 CLAY (BROWN)		0	30	30
ROCK CLAY/ HARD DENSE CLAY		30	75	45
SANDS		75	95	20

Date started: 22-Jul, 20 09
Date completed: 22-Jul, 20 09

9. WELL CONSTRUCTION
Depth Drilled 95 Feet Depth Cased 95 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8	Inches	0	Feet	95	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		Sch 40	0	95

Perforations:
Type of perforation Slot
Size of perforation .020
From 90 feet to 95 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 86 ☒ 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 86 to 88 ☐ Pumped ☒ Poured
Type:

7. Water Level
Static water level: 80 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

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 Cascade Drilling, Inc
Contractor
Address 3632 Omec Circle
Contractor
Rancho Cordova, CA 95742
Nevada contractor's license number issued by the *State Contractor's Board* C23-51207
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-1977
Signed
By driller performing actual drilling on site or contractor
Date 8/4/09

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY