CTM 130 A

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

OFFICE USE ONLY
Log No. 118401
Permit No.
Basin 057

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. 69322

1. OWNER Washoe County
MAILING ADDRESS 4930 Energy Way Reno, NV.

ADDRESS AT WELL LOCATION WEST SIDE OF KITZKE LN 100 YDS NORTH OF MILL ST
Subdivision Name: County: WASHOE

2. LOCATION SE ¼ SE ¼ Sec 12 T 19 N/S R 19 E
PERMIT/WAIVER No.
Issued by Water Resources Parcel No.

Latitude 39.31"20.94"N UTM E ☐ NAD 27
Longitude 119 47'21.56"W N ☒ 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 Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
NAD27				
39.522572°N				
119.788299°W				

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Date started: 9-15-13, 20
Date completed: 9-15-13, 20

7. Water Level
Static water level: 48' 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)

9. WELL CONSTRUCTION
Depth Drilled 72 Feet Depth Cased 72 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	72	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
SH 2		SCH 80 PVC	0	70

Perforations:
Type of perforation FACTORY SLOT
Size of perforation .020
From 70 feet to 60 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 31 to 1 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 72 to 58 ☐ Pumped ☒ Poured
Type: 10x20 SILICA H 60 FINE
Bentonite Chips: ☒ Yes ☐ No 58 to 46 ☐ Pumped ☒ Poured
Type: MEDIUM

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
Contractor
Address 230 E. Sydney Dr.
Contractor
McCarron, NV. 89434
Nevada contractor's license number issued by the State Contractor's Board 73966
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2434-M
Signed [signature]
By driller performing actual drilling on-site or contractor
Date 9-15-13

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

(O) 627