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

Revised

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

OFFICE USE ONLY
Log No. 111358
Permit No.
Basin 099

(1)

NOTICE OF INTENT NO. 64508

1. OWNER Steve Wenzel
MAILING ADDRESS 2040 W. Main St. #210-1259
Rapid City, SD 57702

ADDRESS AT WELL LOCATION 95 Arabian Way
Reno, NV 89502
Subdivision Name: County: Washoe

2. LOCATION SW ¼ NE ¼ Sec 15 T 23N N/S R 18 E
PERMIT/WAIVER No. WL090056 Tag# 8465 - Washoe
Issued by Water Resources
Parcel No. 078-142-07

Latitude 39.85933
Longitude -119.94862
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
Gravel		0	12	12
Rock		12	64	52
Broken Rock		64	120	56
Rock		120	186	66
Broken Rock	X	186	410	224

39.859,423°N NAD27 D.D.
119.947,588°W

Date started: 5-Oct , 20 09
Date completed: 14-Oct , 20 09

9. WELL CONSTRUCTION
Depth Drilled 410 Feet Depth Cased 410 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12.25	Inches	0	Feet	410	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	0	410

Perforations:
Type of perforation Mill Cut
Size of perforation 0.09
From 410 feet to 370 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 10 to 0 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 60 to 10 ☒ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 410 to 60 ☐ Pumped ☒ Poured
Type: 3/8" well rock
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 113 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality: Unknown

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
8		1

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc
Contractor
Address P.O. Box 1265
Contractor
Fallon, NV 89407
Nevada contractor's license number issued by the *State Contractor's Board* 29064
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2307
Signed
By driller performing actual drilling on site or contractor
Date 23-Nov-09

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

MMH-(F)