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

OFFICE USE ONLY
Log No. 110030
Permit No.
Basin 087

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. 64109

1. OWNER Tom Seelinger
MAILING ADDRESS 2505 Faretto Lane
Reno, NV 89511

ADDRESS AT WELL LOCATION 2505 Faretto Lane
Reno, NV 89511
Subdivision Name: County: Washoe

2. LOCATION NE ¼ NW ¼ Sec 2 T 18N N/S R 19 E
PERMIT/WAIVER No. DOM09-007 (Issued by Water Resources) 222-06-059 Parcel No.

Latitude 39° 27.699' N
Longitude 119° 49.041' 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
brown clay & cobbles		0	37	37
red clay		37	142	105
red volcanic rock	x	142	205	63
black volcanic rock	x	205	280	75

39.461739°N
119.816326°W
NAD 27 (TR)

2010 JAN 29 AM 11:18

Date started: 14-Jan, 20 10
Date completed: 1/22/2010, 20 10

9. WELL CONSTRUCTION
Depth Drilled 280 Feet Depth Cased 280 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	100	Feet
8 3/4	Inches	100	Feet	280	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.97	.188	+2	280

Perforations:
Type of perforation factory mill slot
Size of perforation 3/32"
From 140 feet to 280 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 100 ☒ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 100 to 280 ☐ Pumped ☒ Poured
Type: 1/4" pea gravel
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 55 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)
30	45	3 hours
40	95	
100+	145	
100+	225	

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. 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 Steve McKay (By driller performing actual drilling on site or contractor)
Date 1/25/2010

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY