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

OFFICE USE ONLY
Log No. 104696
Permit No.
Basin Ø89

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. 59660

1. OWNER Marlin Schwiesow
MAILING ADDRESS 4850 Joule St. A5
Reno, NV

ADDRESS AT WELL LOCATION Washoe Dr.
Washoe Valley, NV
Subdivision Name: County: Washoe

2. LOCATION SW ¼ SW ¼ Sec 23 T 17N N/S R 19 E
PERMIT/WAIVER No. SE 5023139
Issued by Water Resources Parcel No.

Latitude 39.31791 UTM E ☐ NAD 27
Longitude 119.81577 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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand and Gravel		0	80	80
Brown Clay		80	101	21
Sand and Gravel	x	101	140	39
Brown Clay and Gravel		140	162	22
Sand and Gravel	x	162	180	18

N39.318016
W119.814762 NAD27

Date started: 17-Sep, 20 07
Date completed: 20-Sep, 20 07

9. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	inches	0	Feet	180	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	12.9	.188	+1 1/2	180

Perforations:
Type of perforation Factory
Size of perforation 3/32"
From 120 feet to 140 feet
From 160 feet to 180 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 180 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 53 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality: unknown

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60	180	3
30	120	1
20	80	1

STATE ENGINEERS OFFICE
2007 NOV -6 AM 11:06
RECEIVED

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
Contractor
Address 4850 Joule St. Suite A5 Reno, NV 89509
Contractor

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 2187

Signed Steve McKay
By driller performing actual drilling on site or contractor
Date 9/25/2007

USE ADDITIONAL SHEETS IF NECESSARY