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

OFFICE USE ONLY
Log No. 1056053
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. 60239

1. OWNER Brien Walters
MAILING ADDRESS PO Box 19736 Reno NV 89511

ADDRESS AT WELL LOCATION 6245 Rock Farm Rd. Reno NV 89511
Subdivision Name: County: Washoe

2. LOCATION NE ¼ SE ¼ Sec 27 T 18N N/S R 19 E
PERMIT/WAIVER No. 049-040-02
Issued by Water Resources Parcel No.

Latitude 39.39636
Longitude 119.82980
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 mud x

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
cobble & clay		0	27	27
clay & boulder		27	115	88
clays		115	192	77
rock & clay		192	260	68
sandy clay		260	316	56
rock & clay		316	465	149
clay		465	538	73
gravel		538	572	34
sandy clay		572	600	28

N39.396467
W119.828796 NAD27

Date started: 28-Dec , 20 07
Date completed: 25-Jan , 20 08

9. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
11	Inches	0	Feet	100	Feet
8 3/4	Inches	100	Feet	500	Feet
6 1/8	Inches	500	Feet	600	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	1.88	+2	500
5 9/16	10.7	1.88	490	600

Perforations:
Type of perforation mill slot
Size of perforation 3/32
From 300 feet to 500 feet
From 540 feet to 600 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 20 ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 20 to 100 ☒ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 100 to 500 ☐ Pumped ☒ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 465 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)
4	475	10
10	525	60
15	550	85
20	600	135

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. Suite 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 2/4/2008

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY