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

OFFICE USE ONLY
Log No. 109996
Permit No.
Basin Ø92B

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. 64062

1. OWNER Roger Benge
MAILING ADDRESS 10575 Chestnut St.
Reno, NV 89506

ADDRESS AT WELL LOCATION 10575 Chestnut St.
Reno, NV 89506
Subdivision Name: County: Washoe

2. LOCATION SW ¼ NE ¼ Sec 26 T 21N N/S R 19 E
PERMIT/WAIVER No. 080-284-07
Issued by Water Resources Parcel No.

Latitude 39 39.529 °N UTM E ☐ NAD 27
Longitude 119 49.102 °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 mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
sand	x	138	195	57
broken rock	x	195	208	13
hard rock	x	208	220	12
broken rock	x	220	232	12
hard rock	x	232	243	11
broken rock	x	243	250	7
hard rock	x	250	255	5

39.658907°N
119.817341°W
NAD 27 (TA)

Deepening of Log#
26367

2010 JAN 21 AM 11:10

Date started: 4-Jan , 20 10
Date completed: 1/9/2010 , 20 10

9. WELL CONSTRUCTION
Depth Drilled 255 Feet Depth Cased 255 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
6 1/8	Inches	138	Feet	255	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2	2.82	.237	10	55

Perforations:
Type of perforation factory screen
Size of perforation .032
From 115 feet to 135 feet
From 175 feet to 195 feet
From 215 feet to 255 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 255 ☐ Pumped ☒ Poured
Type: SRI #6 sand
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 87 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cold °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5	13	
12	113	
15	168	

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 Reno, NV 89502
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* 2121

Signed Steve McKay
By driller performing actual drilling on site or contractor
Date 1/11/2010

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY