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

OFFICE USE ONLY
Log No. 108446
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. 64116

1. OWNER Scott Bartlett
MAILING ADDRESS 2335 Derbish Way
Reno, NV 89502

ADDRESS AT WELL LOCATION 2335 Derbish Way
Reno, NV 89502
Subdivision Name: County: Washoe

2. LOCATION SW ¼ SE ¼ Sec 21 T 19N N/S R 20 E
PERMIT/WAIVER No. DOM09-0121 (Issued by Water Resources) 021-131-55 Parcel No.

Latitude ~~39.49036~~
Longitude ~~119.73813~~
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
gray clay		82	103	
sand		103	185	

Deepening existing well Log 21391 (TD)

39.492347°N
119.739949°W
NAD27

7. Water Level
Static water level: 8 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: cool °F
Quality: Clear

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60	52	3.5

Date started: 10-Aug, 20 09
Date completed: 13-Aug, 20 09

9. WELL CONSTRUCTION
Depth Drilled 185 Feet Depth Cased 185 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 7/8	Inches	82	Feet	185	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5 9/16	2.86	pvc sdr 21	0	185

Perforations:
Type of perforation screen
Size of perforation .032"
From 105 feet to 125 feet
From 145 feet to 165 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☒ Yes ☐ No 185 to 80 ☐ Pumped ☒ Poured
Type: SRI #6 sand
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

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 (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 8/21/2009

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY