STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 11777
Permit No.
Basin 083

NOTICE OF INTENT NO. 70590

1. OWNER Barry Bartlett
MAILING ADDRESS 1790 Empire Rd
Reno NV 89521

ADDRESS AT WELL LOCATION Same
Subdivision Name: County: Storey

2. LOCATION SE ¼ NE ¼ Sec 5 T 17 / R 21 E
Latitude 39.370458 UTM E ☐ NAD 27
Longitude -119.641935 N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 003-131-09
Issued by Water Resources Parcel. No.

3. WORK 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
Ream Out Open Hole		150	300	150
Open Hole Clean Out		300	315	15
Purple Volcanic- Caving In		315	325	10
Deepen unknown well log				
NAD27				
39.370546°N				
119.640921°W				

2013 AUG 29 STATE ENGINEER

Date started: 8/8, 20 13
Date completed: 8/9, 20 13

7. Water Level
Static water level: 1 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cool °F
Quality: Not Tested

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4	260	4

9. WELL CONSTRUCTION
Depth Drilled 325 Feet Depth Cased 325 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 1/8 Inches	150 Feet	325 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	125	325

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 3
From 325 feet to 285 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 to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☒ Poured
Type:
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 Bruce MacKay Pump & Well Service (CONTRACTOR)
Address 1600 Mt. Rose Hwy (CONTRACTOR)
Reno, NV 89511
Nevada contractor's license number issued by the State Contractor's Board 23096
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor
Date 8/26/13

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

Forms Provided by Forms-On-A-Disk · (214) 340-9429 · FormsOnADisk.com