

Revised

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

OFFICE USE ONLY
Log No. 116681
Permit No.
Basin 049

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 68969

1. OWNER Phil Raglen
MAILING ADDRESS 1121 University Terrace
Reno NV 89503
ADDRESS AT WELL LOCATION 15210 N Red Rock Rd
Reno NV 89508
Subdivision Name:
County: Washoe

2. LOCATION NE 1/4 SW 1/4 Sec 14 T 23 / R 18E
Latitude 39.855388 UTM E NAD 27
PERMIT/WAIVER NO. 078-122-11 Longitude -119.934090 N NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other
4. PROPOSED USE
[X] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock
5. WELL TYPE
[ ] Cable [ ] Rotary [ ] RVC
[X] Air [ ] Other

LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Includes entries like Top Soil, Brown Sands, Rusty Brown Sandy Clays, etc.

NAD 83
39.855481 N
119.933059 W

\* Changed by DWR staff
Per phone call on 6/3/13

9. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet
HOLE DIAMETER (BIT SIZE)
From To
10 5/8 Inches 0 Feet 55 Feet
9 7/8 Inches 55 Feet 170 Feet

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet). Includes entry for 6 5/8 inches casing.

Perforations:
Type of perforation Factory Cut
Size of perforation 3/32 x 3" Double Row
From 110 feet to 170 feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 55 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] >30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 55 to 170 [ ] Pumped [X] Poured
Type: 1/4 x 1/8
Bentonite Chips: [ ] Yes [ ] No to [ ] Pumped [X] Poured
Type:

Date started: 4/17, 20 13
Date completed: 4/19, 20 13

7. Water Level
Static water level: 3 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cold °F
Quality: Not Tested

8. WELL TEST DATA table with columns: TEST METHOD, Draw Down (Feet Below Static), Time (Hours). Includes entry for Air Lift with 40+ feet draw down and 3 1/2 hours time.

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. Allen MacKay
By driller performing actual drilling on site or contractor
Date 5-6-13

RECEIVED
MAY 29 PM 3:03
STATE ENGINEERS OFFICE

