

Log No. 44469
Permit No. 089
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 24496

1. OWNER Sherrie Applonie ADDRESS AT WELL LOCATION 4240 Gander
MAILING ADDRESS 4305 Eastlake Blvd Carson City, NV 89701
2. LOCATION NW 1/4 NE 1/4 Sec 5 T 16N N/S R 20 E Washoe County
PERMIT NO. 50-436-01

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Multi clrd gravel	X	110	120	10
Fine DG	X	120	140	20
Course DG	X	140	180	40
Sand with odor 180'-182' ?				

(after drilling to approx 182' we tried to push, shove, drill and push the 5" liner to bottom, however, due to something in the hole that prevented us from getting the casing to bottom, we only got the casing to 144')

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 144 Feet
HOLE DIAMETER (BIT SIZE)
From 6 1/8 Inches To 182 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	64	144

Perforations: Factory
Type perforation
Size perforation 3/32 x 3"
From 64 feet to 74 feet
From 134 feet to 144 feet

Surface Seal: Yes No Seal Type: Neat Cement, Cement Grout, Concrete Grout
Depth of Seal
Placement Method: Pumped, Poured
Gravel Packed: Yes No
From feet to feet

9. WATER LEVEL
Static water level 72 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality unknown

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name MacKay Pump & Geothermal, Inc. Contractor
Address 1600 Mt. Rose Hwy. Reno, NV 89511 Contractor

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 1719
Signed [Signature] By driller performing actual drilling on site or contractor
Date 5-2-'94

Date started 4-28 1994
Date completed 4-28 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12.5	121	1.5