

OFFICE USE ONLY
Log No. 44459
Permit No. _____
Basin 88

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. 24507

1. OWNER Bruce Marr
MAILING ADDRESS 1855 Del Monte Lane
Reno, NV 89511
ADDRESS AT WELL LOCATION 2450 Rhodes (Rhodes) Rd.
Reno, NV 89511
2. LOCATION NW 1/4 SW 1/4 Sec. 3 T 17N N/S R. 20 E Washoe County
PERMIT NO. 50-520-12 Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon 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	Thick-ness
Top soils with large rocks-multi colored.		0	20	20
Brown clay w/black, white and tan rocks		20	30	10
Brown clay w/few rocks		30	50	20
Grey clay with tan rock		50	90	40
Larger rock, multi colored rock with fine brown sand.xx		90	100	10
Large gravels-multi colored.	xx	100	140	140

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet
HOLE DIAMETER (BIT SIZE)
From 10 1/4 Inches To 0 Feet 140 Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.89	.188	0	140

Perforations:
Type perforation Factory
Size perforation .060 x 3"
From 120 feet to 140 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 50' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 50 feet to 140 feet

9. WATER LEVEL
Static water level 55 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cold °F Quality not tested

Date started 5-26, 1994
Date completed 5-27, 1994

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15-20		2 hrs

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 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 1719
Signed R. Bruce Mackay
By driller performing actual drilling on site or contractor
Date 5-28-'94

94 JUN -6 AM 11:28
STATE ENGINEER