

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 49394
Permit No. _____
Basin 092A

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. 29233

1. OWNER Dennis Donham ADDRESS AT WELL LOCATION 1220 Deerlodge
MAILING ADDRESS 15045 Crimson Reno, NV. 89511 Reno 89506
2. LOCATION NW 1/4 NW 1/4 Sec. 17 T. 22N N/S R. 19 E Washoe County
PERMIT NO. 79-382-11 Parcel No. Red Rock Estates # 102 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
Brown clay		0	80	80
Clay, Valcanics-granite		80	100	20
Granite w/valcanics		100	200	100
Soft brown rock		200	210	10
Soft brn rock w/multi clrd rocks		210	240	30
Grey clay		240	250	10
Multi colored rock w/ clay		250	290	40
Brown clay		290	310	20
Granite/volcanics		310	330	20
Grey clay		330	335	5
Soft grey rock		335	350	15
Grey clay		350	370	20
Soft grey rock		370	390	20
Grey clay		390	420	30
Soft grey stone	x	420	430	10
Grey clay		430	435	5
Soft grey and brown rock XX		435	510	75

8. WELL CONSTRUCTION
Depth Drilled 510 Feet Depth Cased 510 Feet
HOLE DIAMETER (BIT SIZE)
From 9 7/8 Inches To 0 Feet 510 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	12.99	.188	0	510

Perforations:
Type perforation Factory
Size perforation .060 single row
From 470 feet to 480 feet
From 500 feet to 510 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 90' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 90 feet to 510 feet

9. WATER LEVEL
Static water level 310 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature cold °F Quality not tested

Date started 5-24, 1995
Date completed 5-30, 1995

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	20	from 400'	1 hour
	30 +	from 510	2 hours

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 23096
issued by the State Contractor's Board
Nevada driller's license number issued by the 1719
Division of Water Resources, the on-site driller
Signed R. Bruce Mackay
By driller performing aerial drilling on site or contractor
Date 5-31-95