

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

Office use only
 Log No. **91594**
 Permit No.
 Basin **089**



1. OWNER **Richard Cooper**
 MAILING ADDRESS **265 Flicker**
Reno NV

ADDRESS AT WELL LOCATION **265 Flicker**

2. Location **NW 1/4 NW 1/4 Sec 5 T 16N R 20E** Washoe County
 PERMIT NO. **PARCEL NO. 50-413-02** SUBDIVISION NAME

3. WORK PERFORMED			4. PROPOSED USE			5. WELL TYPE		
<input checked="" type="checkbox"/> New Well	Replace	Recondition	<input checked="" type="checkbox"/> Domestic	Irrigation	Test	Cable	<input checked="" type="checkbox"/> Rotary	RVC
Deepen	Abandon	Other	Municipal/Industrial	Monitor	Stock	<input checked="" type="checkbox"/> Air	Other	Mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
Top soil.		0	3	3
Brown clay& small stones.		3	52	49
Sandy clay.		52	67	15
Soft granite.		67	134	67
Hard granite.		134	142	8
Soft granite.		142	146	4
Hard granite.		146	275	129
Fracture		275	277	2
Hard granite.		277	280	3
		276		0

8. WELL CONSTRUCTION				
Depth Drilled		Depth Cased		
280 feet		280 feet		
HOLE DIAMETER (BIT SIZE)				
		From	To	
11	inches	0	feet	60 feet
8 3/4	inches	60	feet	280 feet
	inches		feet	feet
CASING SCHEDULE				
Size O.D.	Weight/Ft.	Wall Thickness	From	To
(Inches)	(Pounds)	(Inches)	(Feet)	Feet
6 5/8	12.94	188	+1 1/2	280
Perforations::				
Type Perforation	Factory			
Size perforation	3/32 x 3"			
From	260	feet to	280	feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
From		feet to		feet
Surface Seal		<input checked="" type="checkbox"/> YES	No	Seal Type:
Depth of Seal		80	feet	Neat Cement
				<input checked="" type="checkbox"/> Cement Grout
				Concrete Grout
Gravel Packed:		Yes	No	
From		80	feet to	280 feet

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Date started **6-25 -03**
 Date completed **7-2 -03**

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)
12	40		.5
20	65		.5
25	90		1
30	95		2.5

9. WATER LEVEL			
Static water level	85	feet below land surface	
Artesian flow	0	GPM	0 P.S.I.
Water Temperature	cold	Degrees F	Quality

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name **McKay Drilling, Inc.**
2290 Pioneer Drive
Reno, NV 89509
 NV Contractors No. **14170**
 NV Driller's Lic (on site) **1261T**
 Signed
 By driller performing actual drilling on site or contractor
 Date **7-15 -03**