

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

office use only
 Log No. 84480
 Permit No. _____
 Basin 84 85

24 DBCD

NOTICE OF INTENT NO 47136

1. OWNER **Jimmy Cooper**
 MAILING ADDRESS **615 Valle Verde**
Reno NV

ADDRESS AT WELL LOCATION **615 Valle Verde**

Span. Spr. V. Ranches Unit 2

2. Location **NW 1/4 SW 1/4 SE Sec 20 T 22N R 21E**
 PERMIT NO. _____ PARCEL NO. **076-69-044690-11**

Washoe County
 SUBDIVISION NAME **24-1-1-8 part A**

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
Boulders & top soil.		0	20	20
DG		20	145	125
GD & mixed brown clay.		145	170	25
DG		170	320	150
Purple volc rock gray, black.		320	420	100
Black volc rock.		420	445	25
Purple volc rock.		445	470	25
Red rock.		470	495	25
Purple volc rock.		495	520	25
DG.		520	545	25
DG mixed rock.		545	570	25
Black, purple rock.		570	595	25
Black, purple rock frac.		595	635	60
Fractured rainbow rock & course sand.		660	695	35

8. WELL CONSTRUCTION				
Depth Drilled		Depth Cased		
695 feet		695 feet		
HOLE DIAMETER (BIT SIZE)				
		From	To	
11	inches	0	feet	50 feet
8 3/4	inches	50	feet	695 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	695
Perforations:				
Type Perforation	Factory			
Size perforation	3/32 x 3"			
From	595	feet to	635	feet
From	675	feet to	695	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		50	feet	Neat Cement
				<input checked="" type="checkbox"/> Cement Grout
				Concrete Grout
Gravel Packed:		<input checked="" type="checkbox"/> Yes	No	
From		50	feet to	695 feet

9. WATER LEVEL			
Static water level	605	feet below	land surface
Artesian flow	0	GPM	0 P.S.I.
Water Temperature	cold	Degrees F	Quality

Date started **8-25 -01**
 Date completed **8-31 -01**

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)
10	20		
20	40		
30	90		3

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) **14170**
 Signed *[Signature]*
 By driller performing actual drilling on site or contractor
 Date **9-10 -01**