

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



office use only  
Log No. 103801  
Permit No. ....  
Basin 084

NOTICE OF INTENT NO 57344

1. OWNER **Danny Sims**  
MAILING ADDRESS **5600 Quaking Aspen**  
**Reno, NV 89510**

ADDRESS AT WELL LOCATION **5600 Quaking Aspen Rd**  
Latitude **N 39.72372**  
Longitude **W119.55717 WGS 84**

2. Location ~~SW~~ <sup>SE</sup> 1/4 SW 1/4 Sec 31 T 22 N R22 E  
PERMIT NO. PARCEL NO. **077-270-21**

Washoe County

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	Air	Other	<input checked="" type="checkbox"/> Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Tan Clay		0	23	23
Gray Clay		23	47	24
Broken Rock		47	52	5
Brown Clay		52	80	28
Volcanic Rock		80	103	23
Red Clay		103	137	34
Gray Clay		137	142	5
Fracture Rock		142	172	30

8. WELL CONSTRUCTION

Depth Drilled 172 feet		Depth Cased 172 feet	
HOLE DIAMETER (BIT SIZE)			
	From	To	
11 inches	0 feet	100 feet	feet
8 3/4 inches	100 feet	172 feet	feet
			feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+2	172

Perforations:

Type Perforation	Mill Slot
Size perforation	3/32 x 3
From 150 feet to	170 feet
From	feet to
Surface Seal	<input checked="" type="checkbox"/> YES No
Depth of Seal	100 feet
	<input checked="" type="checkbox"/> Pumped <input checked="" type="checkbox"/> Cement Grout
	Poured Concrete Grout
Gravel Packed:	<input checked="" type="checkbox"/> Yes No
From 100 feet to	172 feet

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N 39.723830  
W 119.556168 NAD27

9. WATER LEVEL

Static water level	3 feet below land surface
Artesian flow	GPM 0 P.S.I.
Water Temperature	cool Degrees F Quality unkn

Date started **5/11/07**  
Date completed **5/21 -07**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
10	25			
15	50			
20	100			
30	170			

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.**  
**4850 Joule St.**  
**Reno, NV 89502**

NV Contractors No. **14170**  
NV Driller's Lic (on site) **2121**

Signed   
By driller performing actual drilling on site or copactor

Date **5/22 -07**