

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

office use only
Log No. 34165
Permit No.
Basin 84

NOTICE OF INTENT NO 43554
W Grass Valley Rd

1. OWNER Jeff Lewis
MAILING ADDRESS W Grass Valley Rd
Reno NV

ADDRESS AT WELL LOCATION

2. Location SW 1/4 SE 1/4 Sec 18 T 23N R 20E
PERMIT NO. PARCEL NO. 076-330-12

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

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
Sand & gravel.		0	15	15
Volcanic.		15	27	12
Granite.		27	62	35
Gray clay & rock.		62	148	86
Red & green shall.		148	218	70
DG.		218	280	62
Red volcanic.		280	285	5

8. WELL CONSTRUCTION				
Depth Drilled	285 feet	Depth Cased	285 feet	
HOLE DIAMETER (BIT SIZE)				
	From	To		
10 5/8 inches	0 feet	50 feet		
8 3/4 inches	50 feet	285 feet		
CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.94	188	+1 1/2	285
Perforations:				
Type Perforation	Factory			
Size perforation	3/32 x 3"			
From 245 feet	to 285 feet			
From	feet to			
From	feet to			
From	feet to			
From	feet to			
From	feet to			
Surface Seal	<input checked="" type="checkbox"/> YES	No		Seal Type:
Depth of Seal	50 feet			Neat Cement
		Pumped		Cement Grout
		<input checked="" type="checkbox"/> Poured		Concrete Grout
Gravel Packed:	<input checked="" type="checkbox"/> Yes	No		
From 50 feet	to 285 feet			

We placed 8 bags of hole plug at 220' and up to seal off red water.

6-15-01
 6-25-01
 6-15-01
 6-25-01

9. WATER LEVEL			
Static water level	150 feet	below land surface	
Artesian flow	0 GPM	0 P.S.I.	
Water Temperature	cold	Degrees F	Quality

Date started 6-15 -01
Date completed 6-25 -01

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)	2121
Signed	<i>Steve McKay</i>
By driller performing actual drilling on site or contractor	
Date	6-29 -01

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
	G.P.M.	Draw Down (Feet Below Static)	Time (hours)
	15	25	
	20	50	
	30	100	
	40	135	4