

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

office use only
Log No. 70841
Permit No. 38284
Basin
NOTICE OF INTENT NO 38284
Euskera Court
Sparkle S. N.

OWNER
MAILING ADDRESS

Pyreness Estates
621 Calle De La Plata
Sparks NV 89436

ADDRESS AT WELL LOCATION

Washoe County

2. Location NW 1/4 SW 1/4 Sec 27 T 21N R 21E
PERMIT NO. PARCEL NO. 076-890-32

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
Tan yellow brown red vol cobbles & red clay.		0	18	18
Red clay red vol rock.		18	27	9
Green red brown vol rock broken.		27	165	138
Green vol rock hard & fractured.		165	180	15
Tan red brown vol rock fractured & broken.		180	295	115
Green vol rock.		295	540	245
Brown red vol rock with tan claystone.		540	564	24
Brown & green vol rock hard & fractured.		564	1042	478
Tan yellow green with white vol rock.		1042	1285	243
Dark green vol rock.		1285	1292	7

8. WELL CONSTRUCTION				
Depth Drilled	1292 feet		Depth Cased	1292 feet
HOLE DIAMETER (BIT SIZE)				
	From	To		
	0	50	feet	50 feet
	50	1292	feet	1292 feet
			feet	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	1292
Perforations:				
Type Perforation	Factory			
Size perforation	3/32 X 3"			
From	1272	feet to	1252	feet
From	1142	feet to	1102	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		58	feet	Neat Cement
				Cement Grout
		<input checked="" type="checkbox"/> Poured		<input checked="" type="checkbox"/> Concrete Grout
Gravel Packed:		<input checked="" type="checkbox"/> Yes	No	
From		1292	feet to	58 feet

9. WATER LEVEL			
Static water level	1000 feet below land surface		
Artesian flow	0	GPM	0 P.S.I.
Water Temperature	cold	Degrees F	Quality

Date started 08-14-98
Date completed 08-21-98

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)
8	250		7 1/2

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) 1511

Signed Steve McKay
By driller performing actual drilling on site or contractor
Date 2-24-98

RECEIVED
APR 10 AM 10:52
STATE ENGINEERS OFFICE