

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

office use only
Log No. 69678
Permit No. 91
Basin
NOTICE OF INTENT NO. 38275
38275

1. OWNER **Don Burns**
MAILING ADDRESS **PO BOX 91**
Verdi NV

ADDRESS AT WELL LOCATION

2. Location **NW 1/4 NE 1/4 Sec 18 T 19N R 18E**
PERMIT NO. **PARCEL NO. 038-082-23**

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
D.G. sands with mediam to large cobbles & bolders.		0	36	36
Dark brown silty clay with traces of sands.		36	43	7
Light green silty clay.		43	74	31
Brown clay with sand & gravel.	76	74	112	38
Truckee formation.		112	130	18
Brown yellow white sands & gravels with dark brown clay		130	150	20

8. WELL CONSTRUCTION

Depth Drilled	150 feet	Depth Cased	150 feet
HOLE DIAMETER (BIT SIZE)			
	From	To	
10 5/8 inches	0 feet	150 feet	
	feet	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 15
Perforations:			
Type Perforation	Factory		
Size perforation	1/8 x 3"		
From	130 feet	to	150 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	101 feet		Neat Cement
	<input checked="" type="checkbox"/> Pumped		<input checked="" type="checkbox"/> Cement Grout
	Poured		Concrete Grout
Gravel Packed:	<input checked="" type="checkbox"/> Yes	No	
From	150 feet	to	101 feet

Date started **10-24 -97**
Date completed **10-29 -97**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)			Time (hours)
20	65			3
30	115			3

9. WATER LEVEL

Static water level	35 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) **1511**
Signed *[Signature]*
By driller performing actual drilling on site or contractor
Date **11-7-97**