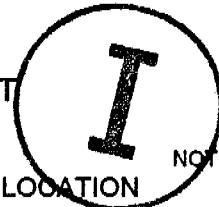


STATE OF NEVADA
 DIVISION OF WATER RESOURCES
 WELL DRILLER'S REPORT



office use only
 Log No. 73359
 Permit No. 84
 Basin 84
 NOTICE OF INTENT NO 40285

1. OWNER **Manvel Souza**
 MAILING ADDRESS **1845 Citron St**
Reno NV

ADDRESS AT WELL LOCATION

2. Location **NE 1/4 SW 1/4 Sec 3 T 21N R 21E Washoe County**
 PERMIT NO. _____ PARCEL NO. **077-230-19** SUBDIVISION NAME _____

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE
 New Well Replace Recondition | Domestic Irrigation Test | Cable Rotary RVC
 Deepen Abandon Other | Municipal/Industrial Monitor Stock | Air Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Tan yellow green volcanic sands & cobbles with green clay.		0	24	24
Tan yellow green purple red volcanic sands & gravels with green clay.		24	166	142
Dark green volcanic rock broken & fractured.		166	210	44

8. WELL CONSTRUCTION

Depth Drilled **210** feet Depth Cased **210** feet
 HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 inches	0	210
inches		
inches		

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	210

Perforations::

Type Perforation	Size perforation	From	To
Factory	3/32 x 3"	210	190
		feet to	feet

Surface Seal YES No Seal Type:
 Depth of Seal **103** feet Neat Cement
 Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From **210** feet to **103** feet

9. WATER LEVEL

Static water level **146** feet below land surface
 Artesian flow **0** GPM **0** P.S.I.
 Water Temperature **cold** Degrees F Quality _____

Date started **9-22 -98**
 Date completed **9-26 -98**

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 **9-30-98**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
	G.P.M.	Draw Down (Feet Below Static)		Time (hours)
	12	175		1
	25	200		3.5