

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

Office use only
 Log No. 76-988
 Permit No. 82
 Basin
 NOTICE OF INTENT NO 39917
 Quaking Aspen

1. OWNER MAILING ADDRESS

Patrick Jacobs
 4718 51 st CT.E
 Tacoma WA 98443

ADDRESS AT WELL LOCATION

2. Location PERMIT NO.

1/4 NW 1/4 SW Sec 4 T 22N R 22E
 PARCEL NO. 077-250-04

SUBDIVISION NAME

Washoe County

3. WORK PERFORMED

New Well
 Replace
 Recondition
 Deepen
 Abandon
 Other

4. PROPOSED USE

Domestic
 Irrigation
 Test
 Municipal/Industrial
 Monitor
 Stock

5. WELL TYPE

Cable
 Rotary
 Air
 Other
 RVC
 Mud

6. LITHOLOGIC LOG

8. WELL CONSTRUCTION

Material	Water Strata	From	To	Thick-ness
Volcanic & sand.		0	12	12
Volcanic.		12	123	111
Gray clay & Sand.		123	181	58
Green shall		181	197	16
Gray clay & sand.		197	270	73
Volcanic.		270	278	8
Gray clay & sand.		278	300	22
Volcanic.		300	318	18
Gray clay.		318	320	2

Depth Drilled 320 feet
 Depth Cased 320 feet
 HOLE DIAMETER (BIT SIZE)

From	To	From	To
10 5/8 inches	0 feet	100 feet	100 feet
8 3/4 inches	100 feet	320 feet	320 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	320

Perforations::

Type Perforation	Factory
Size perforation	3/32 x 3"
From	160 feet to 170 feet
From	270 feet to 280 feet
From	300 feet to 320 feet
From	feet to feet
From	feet to feet

Surface Seal YES No Seal Type:
 Depth of Seal 100 feet Neat Cement
 Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 320 feet

9. WATER LEVEL

Static water level 101 feet below land surface
 Artesian flow 0 GPM 0 P.S.I.
 Water Temperature cold Degrees F Quality

Date started 8-18 -99
 Date completed 8-28 -99

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

By driller performing actual drilling on site or contractor

Date 9-3 -99

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
8	300	4		

90 SEP 22 AM 10:46
 STATE ENGINEERS OFFICE