WASHOE # W1060210

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

office use only
Log No. 104348
Permit No.
Basin 284

NOTICE OF INTENT NO 59112

1. OWNER **Marvin Davenport** ADDRESS AT WELL LOCATION **5455 Pasture View**
MAILING ADDRESS **5455 Pasture View** Latitude N 39.79965
SW SW **Reno, NV 89510** Longitude W 119.60157 WGS 84
2. Location ~~SE~~ 1/4 ~~SE~~ 1/4 Sec 2 ~~X~~ T 22 N R 21 E **Washoe** County
PERMIT NO. PARCEL NO. **077-340-22** SUBDIVISION NAME

3. WORK PERFORMED: New Well, Replace, Recondition, X Deepen, Abandon, Other

4. PROPOSED USE: X Domestic, Irrigation, Test, Municipal/Industrial, Monitor, Stock

5. WELL TYPE: Cable, X Rotary, RVC, Air, Other, X Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay and Sand		**420**	**485**	**65**
Brown, Green Quartz rock		**485**	**520**	**35**
Clay		**520**	**560**	**40**
Brown, Green Quartz rock		**560**	**580**	**20**
Clay		**580**	**620**	**40**
Broken Rock		**620**	**640**	**20**
Clay		**640**	**690**	**50**
Hard Rock		**690**	**715**	**25**
Broken Rock		**715**	**725**	**10**
Clay		**725**	**760**	**35**
Brown, Green Quartz rock		**760**	**790**	**30**
				0
				0
				0
				0
				0
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				0
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				0
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				0
				0
				0

N 39.799762
W 119.600566 NAD27

8. WELL CONSTRUCTION

Depth Drilled **790** feet Depth Cased **790** feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/8	inches	**420** feet	**790** feet
	inches	feet	feet
	inches	feet	feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To Feet
5 9/16	**10.7**	**.188**	**253**	**790**

Perforations::
Type Perforation **Factory**
Size perforation **3/32 x 3**
From **790** feet to **748** feet
From **727** feet to **706** feet
From **622** feet to **643** feet
From **540** feet to **560** feet
From **400** feet to **420** feet
From feet to feet
Surface Seal x YES No Seal Type:
Depth of Seal feet ~~Neat Cement~~
Pumped Cement Grout
Poured Concrete Grout
Gravel Packed: Yes x No
From feet to feet

9 WATER LEVEL
Static water level **280** feet below land surface
Artesian flow GPM **0** P.S.I.
Water Temperature **cold** Degrees F Quality **good**

Date started **11/7 -06**
Date completed **11/14 -06**

7. WELL TEST DATA
TEST METHOD: Bailer Pump x Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (hours)
30	790	
20	**680**	
20	580	
10	480	

STATE ENGINEERS OFFICE
2007 OCT 11 AM 11:08
RECEIVED

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.**
4850 Joule St.
Reno, NV 89502
NV Contractors No. **14170**
NV Driller's Lic (on site) **2187**
Signed
By driller performing actual drilling on site or contractor
Date 11/14 -06