

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

office use only
Log No. 02496
Permit No. 087
Basin 087
NOTICE OF INTENT NO. 34882
9405 Timothy Dr

1. OWNER **Michael Dermody**
MAILING ADDRESS **9405 Timothy Drive**

ADDRESS AT WELL LOCATION

2. Location **NE NW 1/4 NW 1/4 Sec 12 T 18N R 19E**
PERMIT NO. **PARCEL NO. 40-650-20**

Washoe County

SUBDIVISION NAME

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 RVC
Air Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown silty clay.		0	7	7
Coarse green yellow red white sands & gravel/ sticky tan clay layers.		7	293	286
Sticky tan clay.		293	298	5

8. WELL CONSTRUCTION

Depth Drilled **298 feet** Depth Cased **298 feet**
HOLE DIAMETER (BIT SIZE)

	From	To
12 1/4 inches	0	298 feet
inches		feet
inches		feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	16.94	188	+1.5	298

Perforations:

Type Perforation	Size perforation	From	To
factory	1/8 x 3	298 feet	238 feet
		feet to	feet
		feet to	feet
		feet to	feet
		feet to	feet
		feet to	feet

Surface Seal YES No
Depth of Seal **104 feet** Seal Type:
 Pumped Neat Cement
 Poured Cement Grout
 Concrete Grout

Gravel Packed: Yes No
From **298 feet to 104 feet**

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STATE ENGINEERING OFFICE

Date started **10-11 -96**
Date completed **10-14 -96**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	<input checked="" type="checkbox"/> Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)	
100+	85	2.5	

9. WATER LEVEL

Static water level **40 feet below land surface**
Artesian flow **0 GPM 0 P.S.I.**
Water Temperature **cool 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 Steve McKay
By driller performing actual drilling on site or contractor
Date **10-24 -96**