

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

office use only  
Log No. 83170  
Permit No. 87  
Basin 87

NOTICE OF INTENT NO 42424  
**Bear Moutain**

1. OWNER **Rob Gurnea**  
MAILING ADDRESS **PO Box 20942**  
**Reno NV**

ADDRESS AT WELL LOCATION

2. Location **SE 1/4 SE 1/4 Sec 19 T 19N R 19E** **Washoe County**  
PERMIT NO. **PARCEL NO. 041-051-19** SUBDIVISION NAME

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Shale.		0	5	5
Sand stone.		5	253	248
Brown clay.		248	271	23
Sand stone.		271	336	65
Brown clay.		336	351	15
Sand stone.		351	373	22
Gravels.		373	420	47

8. WELL CONSTRUCTION  
 Depth Drilled **420 feet** Depth Cased **420 feet**  
 HOLE DIAMETER (BIT SIZE)  
 From To  
**10 5/8 inches 0 feet 100 feet**  
**inches 100 feet 420 feet**  
**inches feet feet**

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>6 5/8</b>	<b>12.94</b>	<b>188</b>	<b>+1 1/2</b>	<b>420</b>

Perforations:  
 Type Perforation **Factory**  
 Size perforation **3/32 x 3"**  
 From **380 feet to 420 feet**  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet  
 From feet to feet

Surface Seal  YES No Seal Type:  
 Depth of Seal **50 feet** Neat Cement  
 Pumped Cement Grout  
 Poured Concrete Grout

Gravel Packed:  Yes No  
 From **50 feet to 420 feet**

Date started **3-28 -01**  
Date completed **4-2 -01**

7. WELL TEST DATA

TEST METHOD:	Bailer		Pump		x	Air Lift
	G.P.M.	Draw Down (Feet Below Static)		Time (hours)		
	20	30				
	30	55				
	40	80				

9. WATER LEVEL  
 Static water level **320 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) **2121**

Signed Steve McKay  
 By driller performing actual drilling on site or contractor  
 Date **4-8 -01**