

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



office use only  
Log No. 85712  
Permit No. \_\_\_\_\_  
Basin 091

NOTICE OF INTENT NO 49898

1. OWNER **William Helu**  
MAILING ADDRESS **510 Crystal Peak Rd**  
**Reno NV 89583**

ADDRESS AT WELL LOCATION **510 Crystal Peak Rd**

2. Location **NE 1/4 NE 1/4 Sec 19 T 19N R 18E** **Washoe** County  
PERMIT NO. \_\_\_\_\_ PARCEL NO. **038-230-16** 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	Thickness
Boulders.		0	25	25
Clay & boulders.		25	125	100
Grey shale.		125	275	150

8. WELL CONSTRUCTION

Depth Drilled **275** feet | Depth Cased **275** feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
 11 inches 0 feet 100 feet  
 8 3/4 inches 100 feet 275 feet  
 inches feet 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	275

Perforations:  
 Type Perforation **Factory**  
 Size perforation **3/32 x 3"**  
 From **235** feet to **275** 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 **100** feet Neat Cement  
 Pumped  Cement Grout  
 Poured Concrete Grout  
 Gravel Packed: Yes No  
 From **100** feet to **275** feet

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 03 JAN 13 AM 11:57  
 STATE ENGINEERS OFFICE

9. WATER LEVEL  
 Static water level **18** feet below land surface  
 Artesian flow **0** GPM **0** P.S.I.  
 Water Temperature **cold** Degrees F Quality \_\_\_\_\_

Date started **11-22 -02**  
 Date completed **12-4 -02**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
40	52	.5		
100	82	2		
100	257	1		

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) **786**  
 Signed   
 By driller performing actual drilling on site or contractor  
 Date **12-6 -02**