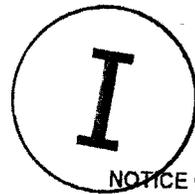


STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT



office use only  
Log No. **98663**  
Permit No. ....  
Basin **102**  
NOTICE OF INTENT NO **55068**

1. OWNER **Duke Piper**  
MAILING ADDRESS **3005 Highway 95 A North Silver Springs, NV**

ADDRESS AT WELL LOCATION

*Same*

Lyon County

2. Location **NW 1/4 SW 1/4 Sec 1 T 18 N R 24E**  
PERMIT NO. **PARCEL NO. 15-091-02**

SUBDIVISION NAME

3. WORK PERFORMED

New Well  
 Deepen  
 Replace  
 Abandon  
 Recondition  
 Other

4. PROPOSED USE

Domestic  
 Irrigation  
 Monitor  
 Test  
 Stock  
 Municipal/Industrial

5. WELL TYPE

Cable  
 Rotary  
 Other  
 RVC  
 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Clay & boulders.		0	25	25
Clay		25	175	150
Clay-rock.		175	300	125
Clay & boulders		300	350	50
Fractured rock.		350	375	25

8. WELL CONSTRUCTION

Depth Drilled **375 feet** Depth Cased **375 feet**  
HOLE DIAMETER (BIT SIZE)

	From	To	
<b>10 5/8</b> inches	0 feet	125 feet	feet
<b>8 3/4</b> inches	125 feet	375 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>375</b>

Perforations::

Type Perforation	Factory	From	To
Size perforation	<b>3/32 x 3"</b>	<b>350</b> feet	<b>375</b> feet
From		feet	feet
From		feet	feet
From		feet	feet
From		feet	feet
From		feet	feet

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

Gravel Packed:  Yes No  
From **50** feet to **375** feet

9. WATER LEVEL

Static water level **285** feet below land surface  
Artesian flow **0** GPM **0** P.S.I.  
Water Temperature **cold** Degrees F Quality

Date started **8-12 -05**  
Date completed **8-17 -05**

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	x	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)		
<b>10</b>	<b>15</b>	<b>.5</b>		
<b>15</b>	<b>40</b>	<b>.5</b>		
<b>20</b>	<b>65</b>	<b>.5</b>		
<b>30</b>	<b>90</b>	<b>.5</b>		

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) **2287**

Signed

*Steve McKay*

By driller performing actual drilling on site or contractor

Date **8-18 -05**

RECEIVED

2005 NOV 17 AM 10:46

STATE ENGINEERS OFFICE