

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

office use only
Log No. **97928**
Permit No. _____
Basin **084**

NOTICE OF INTENT NO **56132**
3255 Calle De Mariposa

1. OWNER **Wayne Terhune**
MAILING ADDRESS **3255 Calle De Mariposa**
Reno, NV

ADDRESS AT WELL LOCATION

2. Location **NW 1/4 SW 1/4 Sec 3 T 21 N R 21E**
PERMIT NO. _____ PARCEL NO. **077-230-20**

SUBDIVISION NAME **Washoe County**

3. WORK PERFORMED			4. PROPOSED USE			5. WELL TYPE		
<input checked="" type="checkbox"/> New Well	Replace	Recondition	<input checked="" type="checkbox"/> Domestic	Irrigation	Test	Cable	<input checked="" type="checkbox"/> Rotary	RVC
Deepen	Abandon	Other	Municipal/Industrial	Monitor	Stock	Air	Other	<input checked="" type="checkbox"/> Mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
DG rock.		0	18	18
Sand & gravel.		18	60	42
Broken rock.		60	80	20
Clay.		80	180	100
Broken rock.		180	200	20
Clay.		200	445	245
broken rock.		445	465	20
Broken black rock.		465	515	50

8. WELL CONSTRUCTION				
Depth Drilled	515 feet	Depth Cased	515 feet	HOLE DIAMETER (BIT SIZE)
		From	To	
	10 5/8 inches	0 feet	50 feet	50 feet
	8 3/4 inches	50 feet	465 feet	465 feet
	6 1/8 inches	465 feet	515 feet	515 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	465
5 9/16	6.96	188	465	515
Perforations::				
Type Perforation	Factory			
Size perforation	3/32 x 3"			
From	60 feet to	80 feet		
From	180 feet to	200 feet		
From	445 feet to	465 feet		
From	475 feet to	515 feet		
From	feet to	feet		
Surface Seal <input checked="" type="checkbox"/> YES		No	Seal Type:	
Depth of Seal 50 feet			Neat Cement	
		Pumped	<input checked="" type="checkbox"/> Cement Grout	
		x Poured	Concrete Grout	
Gravel Packed: <input checked="" type="checkbox"/> Yes		No		
From 5 feet to		465 feet		

Date started **7-14 -05**
Date completed **7-22 -05**

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)		Time (hours)
5	30		1
15	90		2
30	205		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) **2187**
Signed *Steve McKay*
By driller performing actual drilling on site or contractor
Date **7-26 -05**