

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



office use only
Log No. 95765
Permit No.
Basin 85

NOTICE OF INTENT NO 54843
610 Valle Verde SDR

1. OWNER **JE Morros Const**
MAILING ADDRESS **PO Box 799**
Sparks NV

ADDRESS AT WELL LOCATION

2. Location **NE 1/4 SW 1/4 Sec 20 T 21N R 21E**
PERMIT NO. **PARCEL NO. 076-690-69**

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	<input checked="" type="checkbox"/> Air	Other	Mud

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thickness
Clay & cobbles.		0	111	111
Clay brown.		111	122	11
Gravel mixed with clay.		122	344	222
Red volcanic rock.		344	465	222
Black volcanic rock.		465	544	121
	533			79
5' of gravel at bottom 539'				0

8. WELL CONSTRUCTION				
Depth Drilled	544 feet	Depth Cased	544 feet	HOLE DIAMETER (BIT SIZE)
		From	To	
	11 inches	0 feet	50 feet	
	8 3/4 inches	50 feet	544 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	544
Perforations:				
Type Perforation	Factory			
Size perforation	3/32 x 3"			
From	504 feet	544 feet		
From	feet	feet		
From	feet	feet		
From	feet	feet		
From	feet	feet		
From	feet	feet		
From	feet	feet		
Surface Seal	<input checked="" type="checkbox"/> YES	No	Seal Type:	
Depth of Seal	50 feet		Neat Cement	
		Pumped	Cement Grout	
		<input checked="" type="checkbox"/> Poured	Concrete Grout	
Gravel Packed:	<input checked="" type="checkbox"/> Yes	No		
From	50 feet	544 feet		
9. WATER LEVEL				
Static water level	460 feet	below land surface		
Artesian flow	0 GPM	0 P.S.I.		
Water Temperature	cold	Degrees F	Quality	

RECEIVED
05 FEB - 1 AM 11:33
STATE ENGINEERS OFFICE

Date started 1-3 -05
Date completed 1-17 -05

7. WELL TEST DATA			
TEST METHOD:	Bailer	Pump	x Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (hours)	
8	5	1	
15	30	1	
30	80	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) **1261-T1**
Signed Steve McKay
By driller performing actual drilling on site or contractor
Date 1-20 -05