

106988

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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. _____
 Permit No. _____
 Basin. 087

NOTICE OF INTENT NO. 60896

1. OWNER Washoe County
 MAILING ADDRESS 1001 E. Ninth St.
PO Box 11130 Reno, NV 89500
 2. LOCATION SE 1/4 18 NE 1/4 Sec. 24 T. 18
 PERMIT NO. WLO76153 09-010-28
75 181, w-606 Issued by Water Resources Parcel No. _____

ADDRESS AT WELL LOCATION
0 Thomas Creek Rd
N 39.405129 W 119.790249 NAD 83
 N/S R 19 E 18, Washoe County
 Subdivision Name _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand, gravel & Cobles		0	135	
Sand		135	145	
Sand & gravel		145	170	
Gravel w/ sand cobles		170	295	
Sand - Medium		295	300	
Clay w/ sand & gravel		300	310	
Boulders & Cobles w/ some clay		310	325	
Clayey gravel w/ sand		325	360	
Sandy Clay		360	370	
Sand, gravel & Cobles		370	425	
Gravel & Sand		425	455	
Sand fine to Medium		455	520	
gravel & Sand		520	530	
Sand - Medium to coarse		530	620	

8. WELL CONSTRUCTION
 Depth Drilled 620 Feet Depth Cased 600 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 0 Feet 620 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6"</u>	<u>3.733</u>	<u>.188</u>	<u>0</u>	<u>360</u>

 Perforations:
 Type perforation _____
 Size perforation .32
 From 360 feet to 500 feet
 From 520 feet to 600 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 100' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 110 feet to 620' feet

Date started 12/21, 2008
 Date completed 2/15, 2008

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>207</u>	<u>88 feet</u>	<u>60 min</u>
	<u>80</u>	<u>111</u>	<u>6-11:00</u>

9. WATER LEVEL
 Static water level 460 feet below land surface
 Artesian flow 507 G.P.M. P.S.I.
 Water temperature 20 °F Quality Good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Western Strata Exploration
 Address PO Box 657
Clarksburg, Ca 95612
 Nevada contractor's license number CA30034236A
 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1978
 Signed [Signature]
 Date 2/15/08