

PRINT OR TYPE ONLY  
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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. 1041670  
 Permit No. \_\_\_\_\_  
 Basin 090  
 530  
 NOTICE OF INTENT NO. 57865

1. OWNER GEORGE SCHMIDT ADDRESS AT WELL LOCATION 706 HWY 50  
 MAILING ADDRESS P.O. Box 1219 ZEPHYR COVE NEVADA, 89448  
ZEPHYR COVE NEVADA 89448 LAT. 38.77453 N. LONG 119.953111 W. NAD83  
 2. LOCATION NW 1/4 17E 1/4 Sec. 15 T. 13 N/S R. 18 E DOUGLAS County  
 PERMIT NO. 71348 Issued by Water Resources Parcel No. 1318151009 1318-15-101-005 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 SMILE

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>COURSE SAND</u>		<u>0</u>	<u>7'</u>	<u>7'</u>
<u>SILT SAND DE GRAY</u>	<input checked="" type="checkbox"/>	<u>7'</u>	<u>8'</u>	<u>1'</u>
<u>SAND ! SAND GRAVEL</u>	<input checked="" type="checkbox"/>	<u>8'</u>	<u>94'</u>	<u>86'</u>
<u>SILT FINE SAND</u>		<u>94'</u>	<u>128'</u>	<u>34'</u>
<u>FINE TO COURSE SAND</u>		<u>128'</u>	<u>189'</u>	<u>61'</u>
<u>FINE SAND DARK GRAY</u>		<u>189'</u>	<u>212'</u>	<u>23'</u>
<u>COURSE TO MED SAND</u>		<u>212'</u>	<u>217'</u>	<u>5'</u>
<u>SILT FINE SAND</u>		<u>217'</u>	<u>237'</u>	<u>10'</u>

SP4 works;  
N 38.944632  
W 119.952409

Interm. NAD 27

8. WELL CONSTRUCTION  
 Depth Drilled 237 Feet Depth Cased 190 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 3/4 Inches To 6 1/2 Feet 237 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 5/8</u>	<u>17.02</u>	<u>1/4 .250</u>	<u>0</u>	<u>135'</u>
<u>6 3/8</u>	<u>17.02</u>	<u>1/4 .250</u>	<u>145</u>	<u>150</u>
<u>6 3/8</u>	<u>17.02</u>	<u>1/4 .250</u>	<u>190</u>	<u>195</u>

Perforations:  
 Type perforation WIRE WRAP SCREEN  
 Size perforation .130  
 From 135 feet to 145 feet  
 From 150 feet to 185 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 100' feet to 195' feet

9. WATER LEVEL  
 Static water level 11 feet below land surface  
 Artesian flow NO G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name PROSOLIC CORP. Contractor  
 Address 12464 MCCORMICK DR. Contractor  
SANTA FE SPRINGS CA. 90670  
 Nevada contractor's license number issued by the State Contractor's Board 0051765  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2303  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10-19-07

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>200</u>	<u>13</u>	<u>8</u>

STATE ENGINEER  
 2007 OCT 22 PM 1:18  
 RECEIVED