

OFFICE USE ONLY  
 Log No. 43083  
 Permit No. \_\_\_\_\_  
 Basin 230

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13564

1. OWNER USE Ecology Inc ADDRESS AT WELL LOCATION SAME  
 MAILING ADDRESS PO Box 578  
BEATTY NEV. 89003  
 2. LOCATION 1/4 NE 1/4 Sec 35 T. 13S N/S R. 47 E NVE County  
 PERMIT NO. UNDER W/1162 Parcel No. \_\_\_\_\_ Subdivision Name W/1162 609

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE Monitoring  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Loose Sand + GRAVEL</u>		<u>0</u>	<u>22</u>	<u>22</u>
<u>SAND + GRAVEL</u>		<u>22</u>	<u>181</u>	
<u>SAND + GRAVEL w/ 13 beds of CLAY</u>		<u>181</u>	<u>409</u>	<u>228</u>
<u>SAND + GRAVEL</u>	<u>17</u>	<u>409</u>	<u>426</u>	
<u>FINE SAND + GRAVEL</u>		<u>426</u>	<u>430</u>	

ANKLAR Bentonite Plug  
409 to 411'

90 DEC 13 AM RECEIVED STATE ENGINEERS

8. WELL CONSTRUCTION  
 Diameter 12" to 335 inches Total depth 430 feet  
10" to 430 inches  
 Casing record Carbon + STAINLESS STEEL  
 Weight per foot \_\_\_\_\_ Thickness 1.250  

Diameter	From	To
<u>2"</u> inches	<u>0</u> feet	<u>241.6</u> feet
<u>6"</u> inches	<u>241.6</u> feet	<u>415</u> feet
<u>6"</u> inches	<u>425</u> feet	<u>430</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes  No  Type BRONZ  
 Depth of seal 409 feet  
 Gravel packed: Yes  No   
 Gravel packed from 411 feet to 430 feet  
SILICA SAND  
 Perforations:  
 Type perforation STAINLESS STEEL SCREEN  
 Size perforation 0.90  
 From 415 feet to 425 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 12-19 1990  
 Date completed 10-10 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL  
 Static water level 321 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 70 °F Quality FAIR

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Rock Drilling Co Contractor  
 Address RT 15 Box 578 Primm NV. 89020 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 5376A  
 Nevada contractor's driller's number issued by the Division of Water Resources 830  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller \_\_\_\_\_  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 10-10-90