

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13561

1. OWNER USE Ecology Inc ADDRESS AT WELL LOCATION _____
MAILING ADDRESS PO. Box 579 _____
BREATHY NEV 89003 _____
2. LOCATION 1/4 NE 1/4 Sec 35 T 13 S N/S R 47 E Nye County
PERMIT NO. WATER WAIVER Parcel No. _____
Issued by Water Resources Subdivision Name WELL # 601

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>21</u>	<u>21</u>
<u>SAND + GRAVEL</u>		<u>21</u>	<u>155</u>	<u>134</u>
<u>SAND GRAVEL w/ bed of CLAY</u>		<u>155</u>	<u>190</u>	<u>25</u>
<u>SAND + GRAVEL</u>		<u>190</u>	<u>310</u>	<u>120</u>
<u>Silly Sand + GRAVEL</u>		<u>310</u>	<u>355</u>	<u>45</u>
<u>HARD Sand</u>		<u>355</u>	<u>367</u>	<u>12</u>
<u>SAND + GRAVEL</u>	<u>9</u>	<u>367</u>	<u>375</u>	
<u>SAND + Rock SILT</u>		<u>375</u>	<u>420</u>	<u>45</u>

8. WELL CONSTRUCTION
Diameter 12" inches Total depth 384.5 feet
Casing record Carbon Steel Stainless Steel
Weight per foot _____ Thickness .250
Diameter From To
6" inches 0 feet 239.3 feet C.S.
6" inches 239.3 feet 369.5 feet S.S.
6" inches 378.5 feet 384.5 feet S.S.
Surface seal: Yes No Type Grout
Depth of seal 362.4 feet
Gravel packed: Yes No
Gravel packed from 366.5 feet to 384.5 feet
Scilla SAND
Perforations:
Type perforation STAINLESS STEEL SCREEN
Size perforation .040
From 369.5 feet to 379.5 feet
From _____ feet to _____ feet

Date started 3-26 19 90
Date completed 10-10 19 90

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 322 feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature 70 °F Quality FAR

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Coch Drilling & Co
Address RT 15 Box 545 Humberg NV 89020
Nevada contractor's license number issued by the State Contractor's Board 53761F
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 Dave Coch
By driller performing actual drilling on site or contractor
Date 10-10-90