

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 14611

PRINT OR TYPE ONLY

1. OWNER DENNIS Clark ADDRESS AT WELL LOCATION 200 Country Ln
 MAILING ADDRESS 1026 Kimberly Way Carsonville NE
Carsonville NE 68940
 2. LOCATION SW 1/4 SW 1/4 Sec. 17 T. 12 N/S R. 20 E Douglas County
 PERMIT NO. 21-710-02 Issued by Water Resources Parcel No. KOHENSTRATH Subdivision Name

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>GRAVEL</u>	<u>X</u>	<u>0</u>	<u>81</u>	<u>81</u>
<u>GRAVEL Clay</u>		<u>81</u>	<u>86</u>	<u>5</u>
<u>GRAVEL</u>		<u>86</u>	<u>112</u>	<u>26</u>
<u>CLAY</u>		<u>112</u>	<u>118</u>	<u>6</u>
<u>GRAVEL</u>	<u>X</u>	<u>118</u>	<u>160</u>	<u>42</u>

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 STATE ENGINEERS OF ILL.

8. WELL CONSTRUCTION
 Diameter 12 1/4 = 10.9 inches Total depth 160' feet
8 5/8 100-160' inches
 Casing record 658
 Weight per foot 2.5 Thickness 188
 Diameter From To
6 7/8 inches 0 feet 160 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type NEAT CONCRETE
 Depth of seal 109 feet
 Gravel packed: Yes No
 Gravel packed from 100 feet to 160 feet
 Perforations:
 Type perforation Factory
 Size perforation 3 X 3/32
 From 120 feet to 140 feet
 From _____ feet to _____ feet

Date started 10-18-90, 19____
 Date completed 10-24-90, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Blowing 20</u>			

BAILER TEST

G.P.M.	Draw down	feet	hours
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

9. WATER LEVEL
 Static water level 18 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature 60 °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 W.M. Blair Well Drilling Contractor
 Address 625 Fairview #107 Carsonville NE 68920
 Nevada contractor's license number 10950 issued by the State Contractor's Board
 Nevada contractor's driller's number 1118 issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 118162
 Signed W.M. Blair By driller performing actual drilling on site or contractor
 Date 10/15/91