



Log No. 31992
 Permit No. _____
 Basin 8-105

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12861

1. OWNER Richard Brown Construction ADDRESS AT WELL LOCATION 762 Rubio
 MAILING ADDRESS 1406 Patricia Gardnerville, NV 89410
Gardnerville, NV 89410

2. LOCATION NW 1/4 NE 1/4 Sec. 20 T. 12 N/S R. 20 E Douglas County
 PERMIT NO. 27-705-07 Marion Estates
Issued by Water Resources Parcel No. 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>Cobbles, sand-gravel</u>	<u>X</u>	<u>0</u>	<u>90</u>	<u>90</u>
<u>CLAY</u>		<u>90</u>	<u>95</u>	<u>5</u>
<u>cobbles, sand-gravel</u>	<u>X</u>	<u>95</u>	<u>115</u>	<u>20</u>
<u>CLAY</u>		<u>115</u>	<u>118</u>	<u>3</u>
<u>clean gravel</u>	<u>X</u>	<u>118</u>	<u>153</u>	<u>35</u>
<u>cobbles, sand-gravel</u>	<u>X</u>	<u>153</u>	<u>178</u>	<u>25</u>

Date started 7-25, 1989
 Date completed 7-27, 1989

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

8. WELL CONSTRUCTION

Diameter 12 1/4 inches Total depth 178 feet
 _____ inches
 _____ inches

Casing record

Weight per foot	Thickness
	<u>.156</u>
Diameter	From To
<u>8</u> inches	<u>0</u> feet <u>178</u> feet
_____ inches	_____ feet _____ feet
_____ inches	_____ feet _____ feet
_____ inches	_____ feet _____ feet
_____ inches	_____ feet _____ feet

Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 178 feet

Perforations:
 Type perforation FACTORY SLOT
 Size perforation 5x3" 6 pr. ft.
 From 138 feet to 178 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 28 feet below land surface
 Flow — G.P.M. 40 P.S.I.
 Water temperature Cold °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 Energy Exploration
 Address PO Box 1538 Minden NV 89423
 Nevada contractor's license number issued by the State Contractor's Board 21491
 Nevada contractor's driller's number issued by the Division of Water Resources 1407
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1407
 Signed Sam Woods
 By driller performing actual drilling on site or contractor
 Date 7-28-89