

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. _____

1. OWNER Fred Alfors ADDRESS AT WELL LOCATION 1800 + E Ruby
 MAILING ADDRESS 980 W-E Ruby Carson City NV
 2. LOCATION NL 1/4 NW 1/4 Sec 5 T 15 N/S R. 20 E Carson NV County
 PERMIT NO. _____ 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
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Blue Granite</u>		<u>103</u>	<u>106</u>	
<u>W. A. silt</u>	<u>114</u>			
	<u>137</u>			
	<u>156</u>			

8. WELL CONSTRUCTION
 Diameter _____ inches Total depth 160 feet
 _____ inches
 _____ inches
 Casing record 6.5 x 10
 Weight per foot 11.7 Thickness 15.6

Diameter	From	To
<u>6.5</u> inches	<u>20</u> feet	<u>130</u> feet
_____ inches	<u>150</u> feet	<u>160</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type _____
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation Mill shot
 Size perforation 1-3/8 x 2-1/2
 From 130 feet to 150 feet
 From _____ feet to _____ feet

Date started April - 17 1987
 Date completed April - 17 1987

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 54 feet below land surface
 Flow _____ G.P.M. _____ 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 W. H. Pumphrey Contractor
 Address 501 N. 20th St. Las Vegas NV Contractor
 Nevada contractor's license number 23295 issued by the State Contractor's Board
 Nevada contractor's driller's number _____ issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1472
 Signed W. H. Pumphrey
 By driller performing actual drilling on site or contractor
 Date 4-17-87