

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. _____

1. OWNER Merley Terry Neather ADDRESS AT WELL LOCATION 16175
Calahome Ranch 89511 Sabelia Mt. Rose
 MAILING ADDRESS Box 1616 00
 2. LOCATION S.W. 1/4 SE. 3 T. 17 N/S R. 19 E. Washoe County
 PERMIT NO. 2328 Issued by Water Resources Parcel No. 47-240-18 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>sand gravel & boulders</u>		<u>0</u>	<u>79</u>	<u>79</u>
<u>sand</u>		<u>79</u>	<u>81</u>	<u>2</u>
<u>gravel w/ clay</u>		<u>81</u>	<u>88</u>	<u>7</u>
<u>sand gravel</u>		<u>88</u>	<u>107</u>	<u>19</u>
<u>sandy clay</u>		<u>107</u>	<u>111</u>	<u>4</u>
<u>sand & gravel w/ small rocks</u>	X	<u>111</u>	<u>158</u>	<u>47</u>
<u>course sand & fine gravel w/ thin layers of clay</u>	X	<u>158</u>	<u>187</u>	<u>29</u>

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 187 feet
 Casing record _____
 Weight per foot 11 Thickness 156

Diameter	From	To
<u>6 1/2</u> inches	<u>0</u> feet	<u>187</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type sand cement
 Depth of seal 51 feet
 Gravel packed: Yes No
 Gravel packed from 51 feet to 160 feet
 Perforations:
 Type perforation factory bored
 Size perforation 3/32 x 2 1/2
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From 125 feet to 187 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 9-21 1985
 Date completed 9-28 1985

7. WELL TEST DATA

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

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level approx. 123 feet below land surface
 Flow _____ G.P.M. approx. 10 gpm
 Water temperature _____ ° F. Quality unknown

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Paul E. Williams Contractor
 Address 22 So. Patterson Sparks Nev. Contractor
 Nevada contractor's license number 14483
 Nevada contractor's drillers number 957
 Nevada driller's license number 957 Actual Driller
 Signed Paul E. Williams Jr. Contractor
 Date 10-4-85