



WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 9555

PRINT OR TYPE ONLY

1. OWNER MIKE MARGERUM ADDRESS AT WELL LOCATION 11205 Carlsbad Road
 MAILING ADDRESS P.O. Box 50759 Reno, NV 89506
 2. LOCATION SW 1/4 SE 1/4 Sec. 24 T. 21N N/S R. 18 E. Washoe County
 PERMIT NO. 086-213-03 Silver Knolls Subdivision Name
 Issued by Water Resources Parcel No.

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	1/2	1/2
Brown clay		1/2	21	20 1/2
Soft zone		21	23	2
Brownclay		23	89	66
Soft zone		89	91	2
Brown clay		91	115	24
Brown sandy clay		115	140	25
Soft zone		140	142	2
Brown saandy clay		142	155	13
Coarse sands	X	155	164	9
Brown sandy clay		164	169	5
Coarse sands	X	169	174	5
Brown clay		174	189	15
Med. coarse sands	X	189	193	4
Brown clay		193	196	3
Med. coarse sands	X	196	203	7
Brown clay		203	205	2
Fine brown sands		205	209	4
Brown clay		209	211	2

39.668, 391° N NAD27 D.D.
 119.909, 771° W
 deepened by NOI # 16544

8. WELL CONSTRUCTION
 Diameter 6 inches Total depth 211 feet
 Casing record 211' steel casing installed.
 Weight per foot _____ Thickness .156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>211</u> feet
_____ inches	_____ feet	_____ 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 211 feet

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 6 around
 From 173 feet to 203 feet
 From _____ feet to _____ feet

Date started 9-30-87, 19____
 Date completed 10-1-87, 19____

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 97 feet below land surface
 Flow 20 G.P.M. _____ P.S.I.
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling, Inc. Contractor
 Address P.O. Box 12370, Reno, NV 89510 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 22549
 Nevada contractor's driller's number issued by the Division of Water Resources 908
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
 Signed Jay L. Hedman
 By driller performing actual drilling on site or contractor
 Date October 5, 1987