

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 8033

1. OWNER KARL KASTNER ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 6025 Smokey Canyon Dr. 11512 Heartpine
Sparks, NV 89431 Reno, NV 89506
 2. LOCATION NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 15 T. 21 N/S R. 19 E Washoe County
 PERMIT NO. _____ Lenmon Valley 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	$\frac{1}{2}$	$\frac{1}{2}$
Brown clay		$\frac{1}{2}$	14	13 $\frac{1}{2}$
Soft zone		14	16	2
Brown clay w/ some small soft streaks		16	56	40
Soft zone		56	58	2
Brown sandy clay		58	78	20
Soft zone		78	83	5
Brown sandy clay		83	98	15
Soft zone		98	105	7
Brown sandy clay		105	118	13
Soft fine sand		118	126	8
Soft sandy clay		126	131	5
Med. sand	X	131	138	7
Brown sandy clay		138	146	8
Med. sand	X	146	156	10
Brown clay		156	157	1

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 157 feet
 Casing record 157
 Weight per foot _____ Thickness .156
 Diameter 6 5/8 inches From 0 feet To 157 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 157 feet
 Perforations:
 Type perforation Factory sawed slot
 Size perforation 3/32 x 3 x 6" around
 From 130 feet to 150 feet
 From _____ feet to _____ feet

Date started 8-22-86, 19_____
 Date completed 8-23-86, 19_____

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 70 feet below land surface
 Flow 12 G.P.M. _____ P.S.I.
 Water temperature cold ° F. Quality clear

10. DRILLERS 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 22549
 Nevada contractor's drillers number 908
 Nevada driller's license number 923 Actual Driller
 Signed Wayne C. Hoffman Contractor
 Date August 25, 1986

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