

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 13638

PRINT OR TYPE ONLY

1. OWNER Richard H. Guelich ADDRESS AT WELL LOCATION South Well
 MAILING ADDRESS Box 66689 Bowen Farms Austin, Nevada
Scotts Valley, CA 95066
 2. LOCATION NW 1/4 SW 1/4 Sec 22 T 19 N/S R 47 E Lander County
 PERMIT NO. 44690 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
Sandy Top Soil		0	1	1
Brown Clay		1	2	1
Tight Gravel		2	3	1
Brown Clay		3	10	7
Hard Sandy Green Clay		10	15	5
Sand & Gravel		15	30	15
Sand & Gravel in Brown Clay		30	40	10
Sand & Gravel		40	45	5
Course Sand & Gravel		45	65	20
Soft White Clay		65	90	45
Soft Brown Clay		90	100	10
Course Sand & Gravel		100	120	20
Brown Clay		120	135	15
Sand & Gravel		135	147	12
Soft Grey Clay		147	150	3
Sand & Gravel		150	165	15
Soft Grey Clay		165	190	25
Sand & Gravel		190	192	2
Soft Brown Clay		192	205	13
Sand & Gravel		205	207	12
Brown Clay		207	215	8
Sand & Gravel		215	235	20
Brown Clay		235	245	10
Sand & Gravel		245	260	15
Brown Clay w/Course Sand				
Stringers		260	280	20
Stickey Brown Clay		280	300	20

8. WELL CONSTRUCTION
 Diameter 24 inches Total depth 300 feet
 _____ inches
 _____ inches
 Casing record 16
 Weight per foot _____ Thickness .250
 Diameter From To
 16" Blank _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 300 feet
 Perforations:
 Type perforation _____
 Size perforation _____
 From Louvered 99 feet to 124 feet
 From Single Perf 124 feet to 166 feet
 From Louvered 166 feet to 191 feet
 From Single Perf 191 feet to 233 feet
 From Louvered 233 feet to 258 feet

9. WATER LEVEL
 Static water level 50' feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started April 1 1990
 Date completed April 5 1990

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>90</u>	<u>over 3000</u>	<u>98'</u>	<u>8</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc.
 Address P.O. Box 592 Wmca., NV 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada contractor's driller's number issued by the Division of Water Resources 0-23
 Nevada driller's license number issued by the Division of Water Resources the on-site driller 795
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 5-21-90

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