

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 1775

THIS LOG ENTERED TWICE INTO DATABASE, ONCE AS NEW, ONCE AS REPLACEMENT

1. OWNER JIM EDGEMAN ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS ANTELOPE VALLEY  
BATTLE MOUNTAIN, NEV 89820

2. LOCATION SE 1/4 SW 1/4 Sec. 1 T. 24 N/S R. 40 E LANDER County \_\_\_\_\_  
 PERMIT NO. 21828 Parcel No. Redrill of log # 7665 Subdivision Name \_\_\_\_\_  
 Issued by Water Resources

3. TYPE OF WORK  
 New Well  Recondition  Domestic   
 Deepen  Other RE-DRILL Municipal  Irrigation  Test   
 Industrial  Stock  Other  Rotary

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
HARD SANDY CLAY		0	10	10
CLAY W/S GRAVEL		10	18	8
BR. CLAY		18	24	6
BR. CLAY W/PEA GRAVEL		24	28	4
SANDY BR. CLAY		28	40	12
SAND & GRAVEL		40	44	4
SANDY BRW CLAY		44	56	12
SAND & GRAVEL		56	67	11
SOFT BR. CLAY		67	80	13
SAND & GRAVEL		80	90	10
SAND & GRAVEL W/BR. CLAY				
STRINGERS		90	110	20
SANDY BR. CLAY		110	145	35
BRX SAND & GRAVEL		145	155	10
sandy BR. CLAY		155	165	10
SAND & GRAVEL		165	178	13
SOFT GREY CLAY		178	208	30
SAND & GRAVEL		208	220	12
SANDY BR. CLAY		220	240	20
COURSE SAND		240	247	7
SANDY BR. CLAY		247	260	13
COURSE SAND		260	265	5
HD. BR. CLAY		265	290	25
COURSE SAND		290	296	6
GREY CLAY		296	310	14

8. WELL CONSTRUCTION

Diameter hole 24 inches Total depth 310 feet  
 Casing record 16  
 Weight per foot \_\_\_\_\_ Thickness 4

Diameter	From	To
16 BLANK inches	0	118
16 PERF inches	118	142
16 FULL FLOW inches	142	166
16 PERF inches	166	214
16 FULL FLOW inches	214	238
16 PERF inches	238	310

Surface seal: Yes  No  Type concrete  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 51 feet to 310 feet

Perforations:  
 Type perforation ROSCOE MOSS SHUTTER SCREEN  
 Size perforation 1/8

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started July 14, 1983 19\_\_\_\_  
 Date completed July 16, 1983 19\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>2500</u>	<u>50/29</u>	<u>8</u>

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 99 feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ ° F. Quality \_\_\_\_\_

10. DRILLERS 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.  
 Contractor P.O. 592  
 Address WINNEMUCCA, NEV 89445  
 Contractor

Nevada contractor's license number 015234  
 Nevada contractor's drillers number C-23  
 Nevada driller's license number 795  
 Actual Driller  
 Signed [Signature]  
 Contractor  
 Date 7-18-83