

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1039

1. OWNER DAN ATEN ADDRESS AT WELL LOCATION REESE RIVER
 MAILING ADDRESS STAR RTE
BATTLE MOUNTAIN, NEV
 2. LOCATION SE 1/4 SE 1/4 Sec. 10 T. 25 N/S R. 42 E LANDER County
 PERMIT NO. 20378 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation
 Municipal Industrial Test
 Stock 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SANDY TOP SOIL		0	4	4
SAND & GRAVEL		4	17	13
SAND & GRAVEL IN				
BR. CLAY		17	20	3
SANDY BR. CLAY		20	30	10
SAND & GRAVEL TO 3"		30	45	15
BR. CLAY W/S SAND &				
GRAVEL		45	50	5
SAND & GRAVEL TO 4"		50	70	20
SAND & GRAVEL W/S CLAY		70	95	25
BR. CLAY W/S COURSE SAND		95	105	10
SAND & GRAVEL W/S BR. CLAY		105	150	45
SAND & LG. GRAVEL TO 5"		150	185	35
SAND & GRAVEL IN BR. CLAY		185	188	3
SAND & GRAVEL W/S BOLDERS				
TO 8"		188	230	42
LG. ROCKS 8"		230	240	10
SAND & GRAVEL W/ROCKS 4"		240	245	5
SAND & BR. CLAY		245	270	25
BR. CLAY W/S GRAVEL		270	285	15
SAND & GRAVEL W/CLAY				
STRINGERS		285	307	22
BR. CLAY W/SAND & GRAVEL		307	325	19
SAND & GRAVEL W/S CLAY		325	330	5
BR. CLAY W/GRAVEL				
STRINGERS		330	408	78

8. WELL CONSTRUCTION
 Diameter hole 24 inches Total depth 408 feet
 Casing record 16
 Weight per foot _____ Thickness _____
 Diameter From To
16" BLANK inches 0 feet 144 feet
16" PERF inches 144 feet 360 feet
16 FULL FLOW inches 360 feet 408 feet
 _____ inches _____ feet _____ feet
 _____ inches _____ feet _____ feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type concrete
 Depth of seal 50' feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 408 feet
 Perforations:
 Type perforation ROSCOE MOSS SHUTTER SCREEN
 Size perforation 1/8
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From 5' ABOVE feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started OCT 21, 1982
 Date completed OCT 29, 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>2700</u>	<u>188</u>	<u>8</u>

9. WATER LEVEL
 Static water level 140' 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.
P.O. BOX 592, WINNEMUCCA, NEV
 Address _____ Contractor
 Nevada contractor's license number 015234
 Nevada contractor's drillers number C-23
 Nevada driller's license number 795
 Actual Driller

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

Signed [Signature] Contractor
 Date 11-2-82