

OFFICE USE ONLY
 Log No. 27856
 Permit No. 55426
 Basin 10-139 Robert V.

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO 6227

1. OWNER EVERETT W. ARTIS ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS Box 66689
Scotts Valley, CA 95066
 2. LOCATION SW 1/4 NW 1/4 Sec. 23 T 19 N/S R. 47 E LANDER County _____
 PERMIT NO. 44693 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 Other
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND & GRAVEL		0	20	20
SAND & GRAVEL W/s SAND		20	40	20
CLAY & SOME GRAVEL		40	60	20
CLAY		60	65	5
SAND & GRAVEL		65	75	10
CLAY		75	78	3
SAND & GRAVEL		78	88	10
SAND & GRAVEL W/s CLAY		88	91	3
SAND & GRAVEL		91	119	28
CLAY W/s SAND & GRAVEL		119	121	2
SAND & GRAVEL		121	137	16
CLAY W/s SAND		137	150	13
SAND & GRAVEL		150	182	32
CLAY		182	190	8
SAND & GRAVEL		190	192	2
CLAY		192	201	9
SAND & GRAVEL		201	203	2
CLAY		203	212	9
SAND & GRAVEL		212	220	8
SAND & GRAVEL W/CLAY		220	228	8
CLAY W/s SAND		228	240	12

8. WELL CONSTRUCTION
 Diameter hole 16 24 inches Total depth 240 feet
 Casing record 16
 Weight per foot _____ Thickness $\frac{1}{4}$ _____
 Diameter From To
16 BLANK inches 0 feet 100 feet
16 PERF inches 100 feet 240 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 240 feet
 Perforations:
 Type perforation ROSCOE MOSS SHUTTER SCREEN
 Size perforation 1/8
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 10-5-86, 19____
 Date completed 10-8-86, 19____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>2200</u>	<u>78'</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 PER TELECON w/ DRIVER 12 NOV 86
 Static water level 50' 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
 Address BOX 592, WINNEMUCCA, NEV 89445
 Nevada contractor's license number 015234
 Nevada contractor's drillers number C-23
 Nevada driller's license number 730
 Signed [Signature] Actual Driller
 Contractor
 Date 10-21-86