

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 6231

SECTION 22 BBAA

1. OWNER GUND RANCH ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS _____
ELKO, NEVADA 89801

2. LOCATION SW NW/4 SW NW/4 Sec. 15 22 T. 30 N/S R. 56 E ELKO County _____
 PERMIT NO. 43870 58953 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	Thickness
CLAY		0	11	11
COURSE SAND		11	12	1
CLAY W/S SAND		12	16	4
SAND & GRAVEL		16	17	1
ROCK & GRAVEL		17	19	2
WHITE CLAY w/s BOULDERS		19	37	18
DECOMPOSED GRANIT W/S COBBLES		37	39	2
DECOMPOSED GRANIT		39	43	4
CLAY W/s DECOMPOSED GRANIT		43	45	2
DECOMPOSED GRANIT		45	50	5
CLAY		50	53	3
DECOMPOSED GRANIT W/s CLAY		53	100	47
SANDY CLAY		100	125	25
DECOMPOSED GRAVEL		125	135	10
GRAVEL W/S CLAY		135	145	10
SAND & GRAVEL		145	152	7
CLAY		152	156	4
SAND & GRAVEL		156	159	3
CLAY		159	170	11
SAND & GRAVEL		170	175	5
CLAY		175	194	19
SAND & GRAVEL		194	197	3
CLAY		197	205	8
SAND W/s GRAVEL		205	212	7
GRAVEL W/s CLAY		212	215	3
GRAVEL		215	221	6
CLAY W/s SAND & GRAVE		221	223	2

8. WELL CONSTRUCTION

Diameter hole _____ inches Total depth _____ feet
 Casing record _____
 Weight per foot _____ Thickness _____

Diameter	From	To
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type _____
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From *see pg. 2* _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started _____, 19____
 Date completed _____, 19____

7. WELL TEST DATA

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

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level _____ 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 _____ Contractor
 Address *see pg. 2* _____ Contractor
 Nevada contractor's license number _____
 Nevada contractor's drillers number _____
 Nevada driller's license number _____ Actual Driller
 Signed _____ Contractor
 Date _____

WELL DRILLERS REPORT

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NOTICE OF INTENT NO. 6231

1. OWNER GUND RANCH ADDRESS AT WELL LOCATION.....
 MAILING ADDRESS.....
ELKO NEVADA
 2. LOCATION SW 1/4 SW 1/4 Sec 15 T. 22 N/S R. 56 E ELKO County.....
 PERMIT NO. 43870 59753
 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. PAGE #2 LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND & GRAVEL		223	233	10
CLAY & SAND W/S GRAVEL		233	237	4
SAND & GRAVEL		237	243	6
CLAY		243	247	4
SAND & GRAVEL		247	254	7
CLAY		254	269	15
SAND & GRAVEL		269	272	3
CLAY W/S GRAVEL		272	282	10
SAND & GRAVEL		282	290	8
SAND & GRAVEL W/S CLAY		290	295	5
SAND & GRAVEL		295	301	6
SAND-GRAVEL-CLAY		301	304	3
CLAY		304	309	5
SAND		309	315	6
SAND & CLAY		315	322	7
SAND W/S GRAVEL		322	340	18
SAND & GRAVEL & CLAY		340	342	2
SAND & CLAY		342	350	8

8. WELL CONSTRUCTION
 Diameter hole 24 inches Total depth 350 feet
 Casing record 16
 Weight per foot..... Thickness 1/8.....

Diameter	From	To
16" BLANK	±3	90
16" FF	90	130
16" PERF	130	150
16" FF	150	170
16" PERF	170	190
16" FF	190	250

 Surface seal: Yes No Type Concrete
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 350 feet
 Perforations:
 Type perforation ROSCOE MOSS SHUTTERS SCREEN
 Size perforation 1/8
 From 16" PERF 250 feet to 270 feet
 From 16" FF 270 feet to 350 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

9. WATER LEVEL
 Static water level 24 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 1448

Date started 1-30-87, 19.....
 Date completed 2-3-87, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>1150</u>	<u>286</u>	<u>12</u>

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] Actual Driller
 Contractor
 Date 3-4-87