

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 7359

1. OWNER JIM MOYLE ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS BOX 128 \_\_\_\_\_  
EUREKA, NEV 89316 \_\_\_\_\_  
 2. LOCATION SE 1/4 SW 1/4 Sec. 30 T. 23 N/S R. 54 E EUREKA County  
 PERMIT NO. 35193 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other Redrill   
 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
COURSE SAND		380	387	7
BR. & WHITE CLAY		387	401	14
COURSE SAND		401	411	10
BR. & WHITE CLAY		411	417	6
COURSE SAND		417	430	13
BR. & WHITE CLAY		430	443	13
COURSE SAND		443	445	2
BR. & WHITE CLAY		445	455	10
COURSE SAND		455	458	3
WHITE CLAY		458	468	10
COURSE SAND		468	475	7
BR. & WHITE CLAY		475	480	5

8. WELL CONSTRUCTION  
 Diameter hole 24 inches Total depth 480 feet  
 Casing record 16  
 Weight per foot \_\_\_\_\_ Thickness 1/4  

Diameter	From	To
16 BLANK inches	+2	120
16 PERF inches	120	240
16 BLANK inches	240	280
16 PERF inches	280	420
16 FF inches	420	440
16 PERF inches	440	480

 Surface seal: Yes  No  Type concrete  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 480 feet  
 Perforations:  
 Type perforation ROSCOE MOSS SHUTTER SCREEN  
 Size perforation 1/8  
 From 0-50 4" PVC feet to GRAVEL SHOOT feet  
 From 0-50 3" PVC feet to GRAVEL SHOOT feet  
 From 0-220 1" PVC feet to SOUNDING TUBE feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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 HUMBOLDT DRILLING & PUMP CO., INC  
BOX 592, WINNEMUCCA, NEV 89445  
 Address \_\_\_\_\_ Contractor \_\_\_\_\_  
 Nevada contractor's license number 015234  
 Nevada contractor's drillers number C-23  
 Nevada driller's license number 1448  
 Actual Driller  
 Signed [Signature] Contractor  
 Date 7-1-86

Date started 6-18-86, 19\_\_\_\_\_  
 Date completed 6-21-86, 19\_\_\_\_\_

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>Redrill - No Test</u>			

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

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 PERMIT NO. 35193 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other RE-DRILL

4. PROPOSED USE  
 Domestic  Irrigation   
 Municipal  Industrial  Test   
 Stock  Other

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL		0	2	2
SAND & GRAVEL		2	15	13
GREEN CLAY		15	17	2
BLK SILT		17	24	7
BLK SILTY CLAY		24	50	26
GREEN CLAY		50	55	5
GREEN & BLK CLAY		55	69	14
GREEN CLAY W/s SAND STRINGERS		69	81	12
GREEN CLAY		81	124	43
FINE SAND		124	133	9
GREEN CLAY		133	145	12
FINE SAND		145	153	8
GREEN CLAY		153	157	4
COURSE SAND		157	165	8
GREEN CLAY		165	178	13
FINE SAND		178	190	12
GREEN CLAY		190	213	23
FINE SAND		213	216	3
GREEN CLAY		216	221	5
FINE SAND		221	231	10
GREEN CLAY		231	310	79
COURSE SAND		310	313	3
GREEN CLAY		313	350	37
SAND W/s CLAY		350	355	5
BROWN CLAY		355	358	3
COURSE SAND		358	368	10
BROWN CLAY		368	380	12

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 \_\_\_\_\_ 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  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 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 \_\_\_\_\_ Contractor  
 Nevada contractor's license number \_\_\_\_\_  
 Nevada contractor's drillers number \_\_\_\_\_  
 Nevada driller's license number \_\_\_\_\_ Actual Driller  
 Signed \_\_\_\_\_ Contractor  
 Date \_\_\_\_\_