

OFFICE USE ONLY
 Log No. 17785
 Permit No.
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Ron Chaney ADDRESS Diamond Valley (Eureka)
Eureka, Nevada

2. LOCATION SE 1/4 NE 1/4 Sec. 4 T. 21 N/S R. 54 E Eureka County
 PERMIT NO. 13842

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
Top soil		0	3	
Brown clay		3	8	
Blue green clay		8	30	
Clay & gravel		30	32	
Green clay		32	38	
Very hard clay and gravel		38	39	
Cobbles up to 8'		39	43	
Cobbles and large gravel		43	50	
Sand and large rock to 5"		50	85	
Cemented gravel		85	90	
Sand and large gravel		90	110	
Sand & small gravel/stringers		110	140	
Large cobbles with gravel		140	150	
Sand, gravel and cobbles		150	165	
Very large cobbles		165	168	
Cemented gravel & cobbles		168	171	
Gravel rock, sand		171	178	
Large cobbles, sand, gravel		178	185	
Sand, large gravel		185	205	
Sand, small gravel w/stringers		205	240	
Small loose gravel w/rocks		240	244	
Large loose rock		244	245	
Cemented gravel		245	255	
Gravel imbeded in clay		255	264	
" "		264	270	

8. WELL CONSTRUCTION
 Diameter hole 24 inches Total depth.....feet
 Casing record
 Weight per foot 42 Thickness 1/4
 Diameter From To
16 inches +1 feet 263 feet
 inches feet feet
 Surface seal: Yes No Type.....
 Depth of seal.....feet
 Gravel packed: Yes No
 Gravel packed from 0 feet to 270 feet
 Perforations:
 Type perforation Louver
 Size perforation 1/8
 From 95 feet to 263 feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet
 From.....feet to.....feet

9. WATER LEVEL
 Static water level.....Feet below land surface.....
 Flow.....G.P.M.....
 Water temperature.....° F. Quality.....

Date started March 22, 19 78
 Date completed March 26, 19 78

7. WELL TEST DATA

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

BAILER TEST
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours
 G.P.M..... Draw down.....feethours

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name The Water Development Corp.
 Address P.O. Box 888, Woodland, Calif. 95695
 Nevada contractor's license number 12852
 Nevada driller's license number 793
 Signed: [Signature]
 Date March 29, 1978