

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Duval Corp. ADDRESS P.O. Box 451
Battle Mountain, NV 89820
 Monitoring Hole #2
 2. LOCATION SW 1/4 SE 1/4 Sec. 9 T. 30N N/S R.43 E. Lander County
 PERMIT NO. _____

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Light brown top soil fine		0	3	3
Dark brown to light gravel top soil 1/2-1"		3	9	6
Black brown & red gravel & sand 1/2 - fine		9	72	63
Black brown & red gravel & sand 1/2 - 2"		72	85	13
Black, red, brown gravel & sand 3/16 - fine	xx	85	145	60
Multicolored sand gravel 3/16 - fine		145	160	15
Multicolored sand gravel 1/4 - fine		160	163	3
Multicolored sands-gravel 40% brown clay		163	183	20
Brown black yellow sand gravel 1/8 - fine		183	187	4
Brown clay 20% , black, brown yellow sands, gravel		187	196	9
Brown clay 40% black, yellow sand gravel 1/8 - fine		196	215	19
Brown, black, yellow sand gravel with some clay 1/8 - fine		215	222	7
Same colors as above clay, sand, gravel		222	238	16

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

8. WELL CONSTRUCTION
 Diameter hole.....inches Total depth.....290 feet
 Casing record.....0-284' x 8 5/8OD
 Weight per foot..... Thickness.....

Diameter	From	To
<u>8 5/8</u> inches	<u>0</u> feet	<u>284</u> 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.....0 feet to..... feet
 Perforations:
 Type perforation factory mill slot
 Size perforation.....
 From.....113 feet to.....284 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.....

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name.....W.L. McDonald & Co., Inc.
 Address.....P.O. Box 404 Sparks, Nevada 89431
 Nevada contractor's license number.....9767
 Nevada driller's license number.....805
 Signed.....T. Betita by W.L. McDonald
 Date.....12-17-79

