

OFFICE USE ONLY  
 Log No. 9839  
 Permit No. ....  
 Basin.....

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Marble Ranches ADDRESS Deeth Nev.

2. LOCATION N E 1/4 N W 1/4 Sec. 23 T. 59 N/S R. 38 E. Elko 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand gravel & topsoil	no	0	15	15
gravel	yes	15	20	5
gray shale	no	20	199	179
gray sand & gravel well started to flow at 199 ft 3 gpm	yes	199	215	16
gray cemented sand & gravel well increased from 3 gpm to 60 gpm	yes	215	230	15
gray coarse sand & gravel increased 60 gpm to 150 gpm	yes	230	245	15
broken limestone & gray sand 160 gpm	yes	245	285	40
gray sand	yes	285	300	15

8. WELL CONSTRUCTION  
 Diameter hole 8 inches Total depth 300 feet  
 Casing record 18 ft of 12" 302 ft 8"  
 Weight per foot 8" 22.38 Thickness 1/4

Diameter	From	To
<u>12</u> inches	<u>0</u> feet	<u>18</u> feet
<u>8</u> inches	<u>0</u> feet	<u>300</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes  No  Type cement  
 Depth of seal 16 ft feet  
 Gravel packed: Yes  No   
 Gravel packed from..... feet to..... feet

Perforations:  
 Type perforation Factory 1/4 slot  
 Size perforation.....  
 From 210 feet to 300 feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

Date started 11-1, 19 67  
 Date completed 11-13, 19 67

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 160 G.P.M.  
 Water temperature 92 ° F. Quality sulpher

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

Name Ralph C Denton  
 Address Murtaugh Idaho  
 Nevada contractor's license number 4187  
 Nevada driller's license number 187  
 Signed Ralph C Denton by Ralph W Denton  
 Date 11-20-67