

WELL DRILLER'S REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 10315

PRINT OR TYPE ONLY

1. OWNER MOGUL WATER COMPANY ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 430 Stoker Ave., Suite 207 50 Cliff View
Reno, NV 89503 Mogul, NV 89439
 2. LOCATION NE 1/4 NE 1/4 Sec. 14 T. 19N N/S R. 18 E Washoe County
 PERMIT NO. 39162 Issued by Water Resources Parcel No. _____
 Subdivision Name Mogul Meadows, Unit #1, Mogul, NV

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
Top soil		0	3	3
Brown sandy clay		3	17	14
Boulders, sand & gravels X?		17	38	21
Gray sandy clay		38	45	7
Gray granite		45	135	90
Soft Zone	X	135	137	2
Gray granite		137	170	33
Soft zone		170	172	2
Gray granite		172	190	18
Hard granite zone		190	192	2
Soft zone	X	192	198	6
Gray granite w/soft streaks, some clay		198	230	32
Gray granite		230	258	28
Soft broken zone	X	258	269	11
Gray granite		269	284	15
Soft zone		284	285	1
Gray granite		285	287	2
Soft broken zone	X	287	296	9
Gray granite hard		296	303	7
Soft zone broken	X	303	318	15
Gray granite		318	323	5

Drilled at 51827 (APP)

8. WELL CONSTRUCTION
 Diameter 6 inches Total depth 323 feet
10 inches 0-165' cased
14 3/4 inches Bore hole 0-165
 Casing record 323' steel casing installed.
 Weight per foot _____ Thickness .156

Diameter	From	To
<u>10 3/4</u> inches	<u>0</u> feet	<u>165</u> feet
<u>6 5/8</u> inches	<u>0</u> feet	<u>323</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement grout
 Depth of seal 100 feet
 Gravel packed: Yes No
 Gravel packed from 0 feet to 323 feet
 Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 3 x 6 around
 From 10 3/4" 121 feet to 165 feet
 From 6 5/8" 165 feet to 315 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Date started 5-10-88, 19____
 Date completed 5-23-88, 19____

9. WATER LEVEL
 Static water level 15 feet below land surface
 Flow 41.6 G.P.M. _____ P.S.I.
 Water temperature cold °F Quality clear

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

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling, Inc. Contractor
 Address P.O. Box 12370, Reno, NV 89510 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 22549
 Nevada contractor's driller's number issued by the Division of Water Resources 908
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 923
 Signed Wayne Drilling, Inc. By driller performing actual drilling on site or contractor
 Date June 2, 1988