

OFFICE USE ONLY
 Log No. 15407
 Permit No.
 Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER JOHN C. BINNEWEG, JR. ADDRESS 325 Flicker Circle
New Washoe City
Carson City, Nevada 89701
 2. LOCATION 1/4 1/4 Sec. 31 T. 17 N/S R. 20 E Washoe County
 PERMIT NO. 315 Flicker Circle; Lot #29; Block F; New Washoe City Sub. #5

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Coasse decomposed granite sand mixed w/ brown clay		0	35	35
Slightly weathered and partially decomposed granite		35	40	5
Brown colored DG w/ clay mixed		40	60	20
Brown colored granite-medium hard		60	85	25
Yellow colored granite-occasionally broken-medium hard		85	93	8
Yellow granite- very hard	X	93	123	30
White granite- very hard		123	140	17
Yellow granite- medium hard		140	170	30
Blue grey granite- very hard		170	185	15
Yellow granite- very hard		185	197	12
Blue grey granite-super hard		197	220	23
As above but yellow		220	230	10
Softer rock w/ fractures & some gouge material		230	240	10
Yellow granite-very hard		240	265	25

Date started 2-27-76, 19.....
 Date completed 3-2-76, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	6GPM @	260' depth	

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 6 inches Total depth 265 feet
 Casing record.....
 Weight per foot 12.89 Thickness 1.88

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>55</u> feet
<u>8 1/2</u> inches	<u>55</u> feet	<u>175</u> feet
<u>6 1/2</u> inches	<u>175</u> feet	<u>265</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

 Surface seal: Yes No Type gransit mix
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet
 Perforations:
 Type perforation oxy-acet. torch
 Size perforation 3/16 X 6"
 From 124 feet to 134 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

9. WATER LEVEL
 Static water level 55 Feet below land surface
 Flow..... G.P.M.
 Water temperature cold ° F. Quality not tested

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.
 Address P.O. Box 404; Sparks, Nevada
 Nevada contractor's license number 9767
 Nevada driller's license number XXX805
 Signed Tony Betita by W.L. McDonald
 Date 3 March, 1976