

OFFICE USE ONLY
 Log No. 11054
 Permit No. _____
 Basin Elko Bg.

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER City of Elko ADDRESS Elko Nevada
Golf Course
 2. LOCATION NW 1/4 SE 1/4 Sec 3 T. 34 N/S R. 55 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
Clay		Surface	6	6
Clay sand gravel		6	20	14
Gravel		20	26	6
Soft lava gravel		26	140	114
Gravel	✓	140	160	20
Lava		160	280	120
Sand	✓	280	305	25
White volcanic tuff		305	325	20

8. WELL CONSTRUCTION
 Diameter hole 6 inches Total depth 325 feet
 Casing record _____
 Weight per foot 17 lbs Thickness 1/2"
 Diameter _____ inches From Surface feet To 236 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type Pipe capped
 Depth of seal _____ feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation None
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 138 Feet below land surface
 Flow _____ G.P.M.
 Water temperature Cold ° F. Quality Good

Date started 5-2, 1970
 Date completed 5-13, 1970

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name M.H. Muth
 Address Box 307 Elko Nevada
 Nevada contractor's license number 3473A
 Nevada driller's license number 211
 Signed M.H. Muth
 Date 5-21-70

BAILER TEST
 G.P.M. 20 Draw down 7 feet 2 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours