

OFFICE USE ONLY
 Log No. 19180
 Permit No. 41155
 Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Jim Mow ADDRESS 37 Fox Lane
 2. LOCATION NE 1/4 NW 1/4 Sec 16 T. 13 N/R 26 E Lyon 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
Top soil		0	1	1
light clay fill		1	5	4
loose fill sand				
gravel & few rock		5	70	65
loose fill sand				
gravel & few rock				
in clay shetas	X	70	80	10
clay & gravel fill		80	85	5
loose & small rock fill	X	85	95	10
broken rock				
clay shetas		95	122	27

8. WELL CONSTRUCTION
 Diameter hole 12 1/4 inches Total depth 122 feet
 Casing record
 Weight per foot Thickness 18 1/2
 Diameter 8 7/8 inches From 0 feet To 122 feet
 Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 122 feet
 Perforations:
 Type perforation nailed
 Size perforation 7/32 x 9' 10' hole
 From 62 feet to 122 feet

9. WATER LEVEL
 Static water level 66' Feet below land surface 66'
 Flow _____ G.P.M.
 Water temperature cold ° F. Quality good

Date started Nov 21, 1978
 Date completed Nov 28, 1978

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

7. WELL TEST DATA

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

Name Oscar & Sons Drilling
 Address 162 N. Tyler Ln
 Nevada contractor's license number 6580
 Nevada driller's license number 634880
 Signed Jerry Oscar
 Date Nov 30, 1978

BAILER TEST
 G.P.M. 22 Draw down 1 feet 1 1/2 hours
 G.P.M. 40 Draw down 3 feet 1 1/2 hours
 G.P.M. _____ Draw down _____ feet _____ hours