

Log No. 17992
 Permit No. _____
 Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Fern Runels ADDRESS Sunset Hills, Springton
Lot 5-B

2. LOCATION SE 1/4 NW 1/4 Sec. 29 T. 14 N/R. 25 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
Fill - gravel & small rock		0	10	10
Loose rock				
Gravel		10	15	5
Broken up (detrital whitish rock)		15	17	2
Small rock				
Gravel in clay fill		17	33	16
Gravel & coarse sand fill		33	40	7
Rock & gravel fill				
Some clay strata		40	45	5
Hard rock fill		45	55	10
Loose fill gravel		55	103	58
Sand & some gravel				
Loose rock fill		103	106	3
Some clay				
Gravel & sand some				
Small rock	X	106	126	20
Loose rock	X	126	128	2
Gravel & sand	X	128	146	18

8. WELL CONSTRUCTION
 Diameter hole 10 1/2 inches Total depth 146 feet
 Casing record _____
 Weight per foot _____ Thickness 5.6
 Diameter 6 inches From 0 feet To 146 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 146 feet
 Perforations:
 Type perforation sawed
 Size perforation 3/32 X 3"
 From 126 feet to 146 feet
 From _____ feet to _____ feet

Date started April 21, 1958
 Date completed April 24, 1958

7. WELL TEST DATA

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

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

9. WATER LEVEL
 Static water level 83 Feet below land surface 23
 Flow _____ G.P.M.
 Water temperature _____ ° F. Quality _____

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Ogden's well drilling
 Address 150 North Ryker Ln
 Nevada contractor's license number 6580
 Nevada driller's license number 624
 Signed Larry Ogden
 Date April 28, 1958