

WELL #4

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 13846
 Permit No. 27199
 Basin. Dayton Valley east

183

1. OWNER VILLAGE BUILDERS ADDRESS _____
LINEHAN DR

2. LOCATION SE 1/4 SW 1/4 Sec. 27 T. 16 N/R. 20 E. LYONS County
 PERMIT NO. 27199

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		1	6	
Boulders		6	15	
Gypsenite		15	25	
Rock		25	35	
First Water		35	44	
Hard rock		44	45	
2d water		45	75	
Rock		75	80	
Softer rock - more water		80	90	
Rock hard		90	105	
Rock Hard		105	165	
4th Water		165	170	
Rock Hard		170	200	

Water stands at 35 feet. 60 bailers in 30 minutes, holds there. Bailer holds 41 gallons. Put large test pump tested 4 days tests out at 125 gallons per minute.

8. WELL CONSTRUCTION

Diameter hole..... 14 inches Total depth..... 200 feet
 Casing record.....
 Weight per foot..... Thickness.....
 Diameter From To
14 inches 1 feet 200 feet
 _____ inches _____ feet _____ feet

Surface seal: Yes No Type.....
 Depth of seal..... 50 feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet
 Perforations: 5 yds gravel
 Type perforation..... factory
 Size perforation.....
 From..... 195 feet to..... 45 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

9. WATER LEVEL

Static water level..... Feet below land surface 65
 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 MARCIS DRILLING CO
 Address 4340 Hwy 50 e
 Nevada contractor's license number 360
 Nevada driller's license number 7988
 Signed _____
 Date 5-1-73

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