

Log No. 13668
 Permit No. _____
 Basin. Owyhee CRD

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Mitchell T. Smith ADDRESS Wild Horse Estates

2. LOCATION 1/4 1/4 Sec. 8 T. 43 N/S R. 33 E. E1K 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
0-Red Clay		0	3	3
Fractured Rock		3	20	17
White Clay		20	25	5
Cemented GRAVEL		25	30	5
SAND & GRAVEL	1	30	32	2
Yellow Clay		32	38	6
Hard SAND	2	38	42	4
CLAY		42	50	8
Cemented GRAVEL		50	55	5
CLAY		55	60	5
Cemented GRAVEL		60	62	2
SAND & GRAVEL	3	62	75	13
HARD ROCK		75	80	5

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 80 feet
 Casing record _____
 Weight per foot _____ Thickness 1.88

Diameter	From	To
<u>6</u> inches	<u>0</u> feet	<u>80</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation Factory
 Size perforation 1/8 x 3 - 5 ROWS
 From 60 feet to 80 feet
 From _____ feet to _____ feet

Date started Oct 15 1973
 Date completed Oct 20 1973

7. WELL TEST DATA

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

BAILER TEST
 G.P.M. 18 Draw down 18 feet 3 hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours

9. WATER LEVEL

Static water level 30 Feet below land surface
 Flow _____ G.P.M.
 Water temperature 40 ° F. Quality Very Good

10. DRILLERS CERTIFICATION

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

Name DAVE McNinch
 Address Box 585
 Nevada contractor's license number 5437
 Nevada driller's license number 219
 Signed Dave McNinch
 Date Nov 12, 1973