Lot 16 Blk 13

DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15728
Permit No.
Basin

1. OWNER Ron Michelson Const. Inc. ADDRESS P.O. Box 13381

2. LOCATION ¼ ¼ Sec. 15 T. 21N N/S R. 19 E. Washoe County
PERMIT NO. Lemon Valley-near fire house. Lot 16; Blk 13; Heppner Sub #4; Cyprus St.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy topsoil		0	2	2
Hard & soft sandy yellow clay w/ sandy steaks to 2' in thickness		2	30	28
Alternate streaks of fine to coarse decomposed granite sand & hard yellow clay. Clay streaks are to 3' in thickness		30	114	84
Fine to coarse D.G. sand w/ approx. 10% silt mixed water bearing.		114	137	23
As above w/ some clay streaks. Inconsistantly water bearing.		137	160	23

Date started 6/25/76, 19
Date completed 6/26/76, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	9GPM @ 110' depth		
	15GPM @ 130' depth		

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 160 feet
Casing record 0-160 x 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	55 feet
8½ inches	55 feet	160 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type transit mix
Depth of seal 52 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation factory mill slot
Size perforation 1/8 x 2½
From 120' feet to 160' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 98 Feet below land surface
Flow G.P.M.
Water temperature cold °F. Quality not tested

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

Name W.L. McDonald & Co.
Address P.O. Box 404; Sparks NV 89431
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W.L. McDonald
W.L. McDonald
Date 28 June, 1976

USE ADDITIONAL SHEETS IF NECESSARY

5471