

OFFICE USE ONLY
Log No. 15915
Permit No. _____
Basin. 092B

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Michaelson Const. ADDRESS P.O. Box 13381
Reno, 19502

2. LOCATION $\frac{1}{4}$ Sec. 15 T. 21N N/S R. 19 E. Washoe County
PERMIT NO. 11745 Juniper, HEPPNER Sub. #4

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top siol brown sandy clay		0	8	8
Sandy clay & clay brown		8	23	15
Dark sandy clay		23	41	18
Brown clay w/ sandy clay mixed		41	50	9
Brown clays w/ sandy clay		50	70	20
Brown D.G. w/ sandy clay		70	75	5
D.G. w/ some sandy clays		75	100	25
Some sand clays w/ brown D.G.		100	125	25
Brown D.G. w/ med. sands		125	135	10
More brown clay sand w/ some D.G.		135	150	15
More D.G. w/ some fine sands		150	160	10
Brown sand w/ D.G.		160	175	15
Brown sand $\frac{1}{2}$ to $\frac{3}{4}$ gravel		175	186	11
Water				

8. WELL CONSTRUCTION

Diameter hole 6 inches Total depth 186 feet
Casing record 0-186' x 6 5/8OD
Weight per foot 12.89 Thickness .188

Diameter	From	To
<u>10</u> inches	<u>0</u> feet	<u>50</u> feet
<u>8 1/2</u> inches	<u>50</u> feet	<u>186</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type transit mix
Depth of seal 50 feet
Gravel packed: Yes No
Gravel packed from _____ feet to _____ feet

Perforations:
Type perforation factory mill slot
Size perforation 1/8 x 2 1/2"
From 145 feet to 186 feet
From _____ feet to _____ feet

Date started 10-19-76, 19_____
Date completed 10-20-76, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	8 GPM @	150' depth	

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 100 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 805
Signed Tony Betita by W.L. McDonald
Date 21 October, 1976