

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY

Log No. 15995

Permit No. 30192

Basin.....

4

1. OWNER Larry Masini ADDRESS Box 643
Yerington, Nevada

2. LOCATION SW 1/4 NE 1/4 Sec. 34 T. 15 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 R.C.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand		0	10	10
clay & sand		10	20	10
blue clay		20	37	17
sand		37	40	3
gravel		40	45	5
gravel & clay		45	80	35
clay, sand & fine gravel		80	100	20
clay, sand & gravel		100	120	20
clay & coarse sand		120	140	20
brown clay		140	171	31
gravel		171	200	29
gravel with streaks of clay		200	240	40
gravel		240	243	3
blue clay		243	278	35
gravel		278	283	5
brown clay		283	300	17
blue clay		300	320	20
clay & streaks of gravel		320	340	20
blue clay		340	360	20
gravel		360	370	10

8. WELL CONSTRUCTION

Diameter hole 28 inches Total depth 370 feet
Casing record.....
Weight per foot..... Thickness.....

Diameter	From	To
<u>16</u> inches	<u>+1</u> feet	<u>370</u> feet
.....
.....
.....
.....
.....
.....

Surface seal: Yes No Type.....
Depth of seal..... feet
Gravel packed: Yes No
Gravel packed from 0 feet to 370 feet

Perforations:
Type perforation Machine Cut 1/8"x3"-32r
Size perforation 5/32"x3" 16 rows & 16r

From	feet to
<u>123</u>	<u>169</u>
<u>169</u>	<u>241</u>
<u>241</u>	<u>281</u>
<u>281</u>	<u>370</u>
.....
.....

9. WATER LEVEL

Static water level 10 Feet below land surface
Flow..... G.P.M.
Water temperature..... ° F. Quality.....

Date started November 11, 1976
Date completed November 12, 1976

7. WELL TEST DATA

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

RECEIVED

NOV 18 1976

Div. of Water Resources
Branch Office - Las Vegas, Nev.

Development by BAILER TEST air
G.P.M..... Draw down..... feet hours
G.P.M..... Draw down..... feet hours
G.P.M..... Draw down..... feet hours

10. DRILLERS CERTIFICATION

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

Name Thompson Drilling Co., Inc.
Address 3215 Cinder Lane-Las Vegas, Nv.
Nevada contractor's license number 4286A
Nevada driller's license number 582
Signed Richard K. Thompson
Date November 15, 1976