24165

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. 9916
Permit No. 24165
Basin TRUCKEE MEADOWS

1. OWNER American Motels Co. ADDRESS 400 South Wells Ave
South St. Reno, Nev - Km 100
Reno, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 17 T. 19 N/S R. 20 E. Washoe 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	Thickness
Top Soil		0'	7	7'
Clay + Some Gravel		7'	22'	15'
Sand - Very Little Gravel		22'	30'	8'
Heaving Sand		30'	33'	3'
Clay + Gravel		33'	43'	10'
Gravel - Some Water		43'	44'	1'
Sand + Gravel w/clay		44'	49'	5'
Brown Clay + Gravel		49'	65'	16'
Gravel + Clay		65'	72'	7'
Clay, Sand + Gravel		72'	79	7'
Sand + Gravel w/clay		79'	88'	9'
Clay + Gravel		88'	124'	36'
Sandy Clay		124	130'	6'
Sand + Gravel w/clay		130'	131'	1'
Clay + Gravel		131'	148	17'
Sand + Gravel w/clay		148'	157	9'
Clay		157'	171	14'
Coarse Sand	WB	171	190	19'
Sandy Clay		190'	198	8'
Sticky Blue Clay		198	200'	2'

Date started December 13, 1967
Date completed January 16, 1968

7. WELL TEST DATA

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

Scrubbed + bailed for 2 days
Started w/ 15' Static BAILER TEST Ended w/ 7' Static
G.P.M. 45 Draw down 6 feet 45 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole inches Total depth 200' feet
Casing record 8 5/8 X 200'
Weight per foot Thickness .188'

Diameter	From	To
8 5/8 inches	0 (+1) feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement Grout
Depth of seal Approx. 50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 18 X 3"
From 177 feet to 197 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 7 Feet below land surface
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 Reno Pump + Supply
Address 748 So Virginia
Nevada contractor's license number 5307
Nevada driller's license number 285
Signed Stanley W. Jones
Date 2/6/68

USE ADDITIONAL SHEETS IF NECESSARY

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