

WELL DRILLER'S REPORT

Please complete this form in its entirety

Log No. _____
Permit No. 11428
Basin _____

PRINT OR TYPE ONLY

1. OWNER Binion's Horseshoe Hotel ADDRESS AT WELL LOCATION
MAILING ADDRESS P.O. Box 520 2040 West Bonanza Rd. Las Vegas
Las Vegas, Nevada 89101

2. LOCATION NW 1/4 SW 1/4 Sec. 28 T. 20 N/S R. 61 E Clark County
PERMIT NO. 11428 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
New Well Recondition
Deepen Other
4. PROPOSED USE
Domestic Irrigation
Municipal Industrial
5. TYPE WELL
Cable Rotary
Other Test
Stock

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
top soil		0	5	5
clay		5	9	4
caliche		9	12	3
white clay		12	30	18
gfavel		30	32	2
white clay		32	37	5
gravel	x	37	40	3
white clay		40	75	35
brown clay		75	85	10
white clay-		85	90	5
brown clay		90	105	15
graveley clay	x	105	280	75
gravel	xxx	280	285	5
brown sticky clay		285	300	15
graveley clay		300	320	20
gravel	xxx	320	360	40
graveley clay	xxx	360	410	50
sticky clay		410	440	40
gravel	xxx	440	450	10

8. WELL CONSTRUCTION
Diameter 10 inches Total depth 450 feet
Casing record 10" from 0 to 100 ft, 8" from 0 to 450
Weight per foot 10"- 1/4" wall Thickness 8"- .156
Diameter From To
1 1/2" hole inches 0 feet 100 feet
10" hole inches 100 feet 450 feet
10" casing inches 0 feet 100 feet
8 5/8" casing inches 100 feet 450 feet
Surface seal: Yes No Type cement
Depth of seal 100 feet
Gravel packed: Yes No
Perforations:
Type perforation torch cut
Size perforation 3/16" x 10"
From 250 feet to 450 feet

RECEIVED
APR 13 1990

Date started 12-12-89
Date completed 1-24-90

9. WATER LEVEL
Static water level 26 ft. feet below land surface
Flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

7. WELL TEST DATA

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

Bailed 50 G.P.M. from 125 ft.

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name S. R. McKinney & Sons, Inc. Contractor
Address 1042 S. Main St. Las Vegas, Nevada 89101 Contractor
Nevada contractor's license number issued by the State Contractor's Board 2065
Nevada contractor's driller's number issued by the Division of Water Resources 45
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 270
Signed _____
Date 2-10-90

BAILER TEST

G.P.M.	Draw down	feet	hours