DIVISION OF WATER RESOURCES

Sandy Valley

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 62551
Permit No.
Basin 163

1. OWNER VIRGIL M. TARRANT ADDRESS 3624 BERG. No. Las Vegas

2. LOCATION PT S2 ¼ SW 4 ¼ Sec. 32 T. 24 N/S R. 57 E. Clark County
PERMIT NO. 5 Acres Quarts Rd Sandy Valley

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	4	
Red Clay		4	35	
Sandy Gravel		35	42	
Red Clay		42	68	
Colitchie		68	72	
Sand Gravel		72	80	
Red Clay		80	102	
Stand Stone		102	126	
Colitchie		126	133	
Red Clay		133	152	
Cloitchie		152	158	
Brown Clay		158	177	
Colitchie		177	184	
Sandy Clay		184	192	
White Colitchie		192	200	

RECEIVED
DEC 1 - 1974
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started NOVEMBER 10, 19 74
Date completed DECEMBER 5, 19 74

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 6 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 200 feet
Casing record 8 inch
Weight per foot 22 lb Thickness 10 gage

Diameter	From	To
8 inches	0 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 200 feet

Perforations:
Type perforation Torch Cut
Size perforation ⅛
From 160 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 57 Feet below land surface 57
Flow G.P.M.
Water temperature Warm° F. Quality Good

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

Name Howard T Ekenberg
Address Star Route Box 1050
Nevada contractor's license number 7484
Nevada driller's license number 679
Signed Howard T Ekenberg
Date Dec 10, 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471