OFFICE USE ONLY
Log No. 61630
Permit No.
Basin 218

DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Kenneth Searles ADDRESS Moapa, Nevada

2. LOCATION ¼ ¼ Sec. T 15 N/S R E clark 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
Gravel, clay & sand		0	20	20
Sand & sandstone/clay		20	40	20
Sand & sandstone		40	60	20
Sand & sandstone		60	80	20
gray clay/sandstone gray rock		80	100	20
gray clay & rock/sandstone		100	140	40
gray clay & rock/little gravel		140	160	20
Brown clay & little gravel		160	180	20
red/gray clay & little gravel		180	200	20
sandstone		200	204	4
clay		204	208	4
sand & gravel		208	215	7
sandy clay & some gravel		215	238	23
gravel		238	241	3
clay & gravel		241	247	6
sandstone/strks clay		247	255	8
sandstone		255	262	7
sandstone/strks clay		262	273	11
clay & sandstone		273	340	67
sandstone		340	360	20
clay-thin rock layers		360	460	100

Date started November 21, 19 75
Date completed December 13, 19 75

7. WELL TEST DATA

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

BAILER TEST

G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 12 ½" inches Total depth 300' feet
Casing record
Weight per foot 13 lbs. Thickness 10 ga

Diameter	From	To
8 5/8" inches	+1 feet	300 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 460 feet

Perforations:
Type perforation Torch Cut 4 rows
Size perforation
From 50 feet to 460 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

9. WATER LEVEL
Static water level 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 Thompson Drilling Co., Inc.

Address 3215 Cinder Lane-Las Vegas, NV.

Nevada contractor's license number 4286 A

Nevada driller's license number 531

Signed Patrick H. Thompson

Date December 31, 1975

USE ADDITIONAL SHEETS IF NECESSARY

5471