E—DIVISION OF WATER RESOURCES
ARY—CLIENT'S COPY
INK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 17728
Permit No.
Basin 84

1/2

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Ray Seher ADDRESS 140 Vesta
Reno, Nevada 89502
APN - 070-150-21

2. LOCATION SW ¼ SE ¼ Sec. 30 T. 22N N/S R. 21 E. Washoe County
PERMIT NO. Palomino Valley Axehandle Canyon Road Well #2 Unit 4 30.2.1.8 Pat. 3
52005

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown top soil med		0	1	1
Brown decomposed granite sand med		1	10	9
Gray decomposed granite sand fine		10	20	10
Light brown decomposed granite sand fine		20	30	10
Brown decomposed granite sand med		30	50	20
Off white some brown decomposed granite sand med to fine		50	75	25
Brown decomposed granite sand med to fine		75	100	25
Brown decomposed granite sand med		100	130	30
Gray granite ¾-½" some fine		130	150	20
Gray & brown granite ½-¼" & fines water stained material & some fractures		150	175	25
Gray & brown decomposed granite sand ¼-fine		175	200	25
Gray granite med no water		200	230	30
Gray & Brown decomposed granite sand med small fractures		230	250	20

Date started 12-16-77, 19
Date completed 01-13-78, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	12 GPM	@ 450'	depth

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 6 inches Total depth 515 feet
Casing record 0 - 365' x 6 5/8 O.D.
Weight per foot 12.89 Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
8½ inches	50 feet	515 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation factory mill slot
Size perforation 1/8 x 2½"
From 305 feet to 365 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 372 Feet below land surface
Flow G.P.M.
Water temperature cold° F. Quality not tested

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

Name W.L. McDonald & Co., Inc.
Address P.O. Box 404; Sparks, NV 89431
Nevada contractor's license number 9767
Nevada driller's license number 805
Signed Tony Betita
Tony Betita
Date 14 February, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 17728
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Ray Seher ADDRESS 140 Vesta Reno, Nevada

2. LOCATION ¼ ¼ Sec. 30 T. 22N N/S R. 21 E. Washoe County
PERMIT NO. Axehandle Canyon Road Palomino 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 ☐ AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gray granite fine		250	275	25
Gray granite fine 1 fracture 295-300		275	300	25
Gray granite fine to med fractured 20' 305-325 no water		300	325	25
Gray granite med no water		325	350	25
Gray granite fine-med		350	375	25
Gray & brown granite med to fine		375	400	25
Gray granite fine no water		400	425	25
Gray granite fine		425	455	30
Blue green granite fine-med picking up water		455	470	15
Blue green & yellow granite fine to coarse very fractured picking up more water		470	482	12
Blue green & yellow granite fine-med fractures farther apart		482	515	33

TEST HOLE

Date started ....., 19.....
Date completed ....., 19.....

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 ..... inches Total depth ..... feet
Casing record .....
Weight per foot ..... Thickness .....

Diameter	From	To
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

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

Perforations:
Type perforation .....
Size perforation .....
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

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 .....
Address .....
Nevada contractor's license number .....
Nevada driller's license number .....
Signed Tony Betita
Date .....

USE ADDITIONAL SHEETS IF NECESSARY

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