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. 14296 28445
Permit No. ~~28070-28076~~
Basin Warm Spgs Val 86
57444, 45, 46, 47, 48

1/2

55603 etc.

#1 16bbdc

1. OWNER ~~McCulloch Properties Inc~~ Oppio ADDRESS PO BOX 400 RENO NEV.
Palomino V-Unit 1 16-2-1-1

2. LOCATION NW ¼ NW ¼ Sec. 16 T. 22 N/S R. 21 E. WASHOE County
PERMIT NO. ARN 77-130-23

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
SILT & SANDS		0	9	9
CLAY, SILTS, "P" GRAVELS		9	135	126
SILT, SANDS, "P" GRAVEL		135	225	90
CLAY, SANDS, "P" GRAVEL		225	270	45
" " & COBBLES		270	280	10
IN STREAKS CLAYS SANDS, P GRAVEL		280	303	23
CLAYS, SAND, GRAVEL & COBBLES		303	409	106
CLAYS, SANDS, IN STREAKS		409	600	191
CLAY & COBBLES SOME BOULDERS 6" to 8"		600	690	90
COURSE SAND & CLAY STREAKS SOME COBBLES (V/HARD)		690	750	60
COURSE SAND, LENS IN CLAYS & SILTS		750	1000	250

N39.778614
W119.636427 NAD27

Date started ....., 19....
Date completed 6-30, 1974

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 22" inches Total depth ..... feet
Casing record .....
Weight per foot ..... Thickness ¼"

Diameter	From	To
12¾ OD inches	+2 feet	400' feet
~~400~~ 6" inches	400 feet	625 feet
inches	feet	feet
24 inches	+1 feet	50 feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CASED & GROUTED
Depth of seal 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from SURFACE feet to 625 feet

Perforations: #1 MACHINE CUT
Type perforation #2 SCREEN -
Size perforation #1 - 1/8 x 2½" - #2 .050
From #2 - 135 feet to 215 feet
From #2 260 feet to 280 feet
From #2 310 feet to 330 feet
From #1 330 feet to 380 feet
From #1 445 feet to 460 feet

9. WATER LEVEL
Static water level 94 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 BURT'S DRILLING COMPANY
P.O. BOX 12
SPRINGVILLE, UTAH 84663
(801) 489-7747
Address .....
Nevada contractor's license number 6589
Nevada driller's license number 351
Signed [signature]
Date Aug 74

USE ADDITIONAL SHEETS IF NECESSARY

5471

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. 14296
Permit No. Sheet 2
Basin

4/2

1. OWNER ..... ADDRESS .....

2. LOCATION ..... ¼ ..... ¼ Sec. ..... T. ..... N/S R. ..... E. ..... 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

Pg #2
Burt #1

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: #1 - MACHINE CUT #2 SCREEN - JOHNSON IRRIGATOR
Type perforation .....
Size perforation #1 - 1/8 x 2½ - #2 .050
From #1 - 475 feet to 485 feet
From #1 505 feet to 565 feet
From #1 585 feet to 625 feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 94 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 BURT'S DRILLING COMPANY
Address P.O. BOX 12 SPRINGVILLE, UTAH 84663 (801) 489-7747
Nevada contractor's license number 6589
Nevada driller's license number 351
Signed K. O. Burt Jr.
Date Aug - 74

USE ADDITIONAL SHEETS IF NECESSARY

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