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. 10492
Permit No. 24421 28585
Basin

1. OWNER Cecil MARTIN ADDRESS P.O. Box 501
Winnemucca Nevada

2. LOCATION NE ¼ SW ¼ Sec. 24 T. 35 N/S R. 36 E. Humboldt County
PERMIT NO. 24421

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	No	0	2	2
Yellow clay	No	2	22	20
Rocky clay	No	22	63	41
Sand & Gravel	No	63	65	2
Rocky clay	No	65	87	22
Sand & Gravel	Yes	87	128	41
Rocky clay	No	128	144	16
Clay	No	144	152	8
Rocky clay	Yes	152	195	43
Clay	Yes	195	212	17
Sand & Gravel	Yes	212	218	6
Clay	No	218	233	15
Yellow clay	No	233	276	43
Clay	No	276	301	25
Hard clay	No	301	365	64
Yellow clay	No	365	400	35

Date started Feb 12, 1969
Date completed Mar 15, 1969

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1400	1020	171	6

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 16" inches Total depth 400 feet
Casing record 0 – 224 ft.
Weight per foot 44.6 Thickness ½"

Diameter	From	To
16" inches	0 feet	224 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Mud
Depth of seal 80 ft. feet
Gravel packed: Yes ☐ No ☐
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Mills
Size perforation ½" x 2½"
From 230 feet to 95 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 76 Feet below land surface 76
Flow ..... G.P.M.
Water temperature 62 ° 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 L.B.J. Drilling & Pump Co.
Address P.O. Box 902 Winnemucca Nev.
Nevada contractor's license number 7605
Nevada driller's license number 492
Signed J. C. Bozzo Jr.
Date Mar 16 1969

USE ADDITIONAL SHEETS IF NECESSARY

5471