DIVISION OF WATER RESOURCES

Well #3R

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 15522
Permit No.
Basin

1. OWNER Winnemucca Farms ADDRESS Winnemucca, Nevada

2. LOCATION NE ¼ NE ¼ Sec. 25 T. 39 N/S R. 38 E. MDBM Humboldt County
PERMIT NO. 25943 = (28024)

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [X] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	11	
Hardpan		11	14	
Gray Shale		14	24	
Brown Sand/clay streaks		24	44	
Brn Sand/gray shale		44	54	
Brn hard clay/sand		54	62	
Brown Clay		62	64	
Brown clay/sand		64	70	
Med Sand		70	74	
Sand/gray shale/clay		74	91	
Brown clay		91	96	
clean sand/gray shale		96	114	
Brown Clay		114	115	
Med sand/gray shale		115	134	
Med sand		134	169	
Clay/sand streaks		169	172	
med clean sand/gray shale		172	181	
Clay		181	182	
Med clean brown & black sand		182	190	
Clay		190	193	
Brown sand/gray shale		193	214	
Med brown sand		214	222	
Black sand/gray shale		222	226	
Clay		226	231	
Brn sand		231	236	
Clay		236	238	
Med sand/gray shale		238	252	

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 27 [X] inches Total depth 504 feet
Casing record
Weight per foot Thickness .250

Diameter		From		To	
16	inches	+ 2	feet	145	feet
16	inches	190	feet	195	feet
16 [X]	inches	225	feet	230	feet
16	inches	250	feet	255	feet
16	inches	280	feet	285	feet
16	inches	325	feet	335	feet

Surface seal: Yes [ ] No [X] Type
Depth of seal feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 0 feet to 434 feet

Perforations:
Type perforation Johnson
Size perforation .100
From 145 feet to 190 feet
From 195 feet to 225 feet
From 230 feet to 250 feet
From 255 feet to 280 feet
From 285 feet to 325 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 L.B.J. DRILLING COMPANY
Address P.O. Box 902 - Winnemucca, Nevada
Nevada contractor's license number 9605
Nevada driller's license number 635
Signed
Date

USE ADDITIONAL SHEETS IF NECESSARY

5471

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Please complete this form in its entirety

Log No.....
Permit No.....
Basin.....

1. OWNER Page 2 log # 15522 ADDRESS.....

2. LOCATION.....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
Gray shale/clay		252	281	
Clay		281	287	
Gray shale/black sand		287	299	
Clay/sand/shale		299	301	
med sand/clay streaks		301	329	
Clay		329	394	
Clay/sand streaks		394	402	
Clay		402	434	

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.....

Date.....

USE ADDITIONAL SHEETS IF NECESSARY

5471