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. 15093
Permit No. 27447
Basin Paradise Valley

1. OWNER Winnemucca Farms ADDRESS Winnemucca Nevada

2. LOCATION SE ¼ SW ¼ Sec. 13 T. 38 N/S R. 38 E. Humboldt County
PERMIT NO. 27447

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well ☐ Recondition ☐	Domestic ☐ Irrigation ☐ Test ☐	Cable ☐ Rotary ☐
Deepen ☐ Other ☐	Municipal ☐ Industrial ☐ Stock ☐	Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	12	12
Hard Gray Clay		12	21	9
Dk. Brown Clay w/s Gravel		21	53	32
Gravel + Sand Fine		53	57	04
Sand Clay		62	97	35
Sand, Clean Some SS		97	108	11
Sand, Dirty		108	138	30
Sand, Clean		138	140	02
MCS w/s BSC Dirty		140	148	8
MCS w/s Real good		148	152	4
MCS w/s Clay streak Dirty		152	154	2
MCS Fair		154	155	1
MCS w/s Blk Thin Gravel drps.		155	156	1
Brown Clay Stone		156	161	5
MCS w/s BSC		161	165	4
BSC w/s-1 MCS		164	170	6
MCS w/s-1 BSC		170	176	6
BSC		176	178	2
MCS real good		178	181	3
BSC w/s MCS		181	183	2
MCS		183	185	MCS
BSC clean		185	186	1
MSC		186	187	1
BSC		187	191	
MCS Clean		191	194	3
BSC w/s MCS		194	197	3

Date started 6-12, 1973
Date completed 6-14, 1973

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 530 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 Bergstad-Cleveland, Spalanch + Walthers

Address .....

Nevada contractor's license number .....

Nevada driller's license number 662

Signed Taken from Log submitted on form WRD-1 filed in Permit file

Date .....

USE ADDITIONAL SHEETS IF NECESSARY

5471

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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
B MCS Fair		197	200	3
MCS w/s BSC		200	202	2
Black Gravel MCS		202	207	5
BSC w/r-l MCS		207	214	7
MCS Clean		214	216	2
MCS W/s Black Rocks		216	220	2
BSC		220	231	11
MCS Fair		231	232	1
BSC		232	240	8
Sand + Sand stone		240	244	4
Sand + Clay		244	247	3
Sand Fair		247	248	1
Sand + Clay		248	250	2
Black Gravel		250	251	1
Clay		251	254	3
Sand + Clay		254	255	1
Sand Clean		255	257	2
Clay		257	264	7
Blk Gravel + Sand		264	266	2
Clay		266	284	18
Sand Fair		284	288	4
Sand with Clay		288	296	8
Brown Clay		296	299	3
Green Sandy Clay		299	300	1
MCS Good		300	302	2
MCS W/s Clay		302	321	19
MCS Good		321	329	8

Date started 6-12, 19 73
Date completed 6-14, 19 73

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 530 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
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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
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Flow ..... G.P.M. .....
Water temperature ..... ° F. Quality .....

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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

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

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay w/s MCS		329	331	2
MCS Clean pea gravel		331	337	6
Clay + Sand		337	338	1
MCS fine + Clean		338	347	9
Sandy Clay		347	358	11
MCS + Clay		358	364	6
Clay		364	377	13
Sand good		377	384	7
Clay		384	391	5
Sand, MCS + Gravel		391	404	13
Clay + Sand		404	424	20
Brown Clay		424	466	42
Sandstone sandy MCS		466	470	04
Clay		470	475	5
DK Brown Silty Clay		475	477	2
Brown Clay		477	478	1
" "		478	485	8
Clean Sand		485	488	3
Brown Clay		488	489	1
Sand		489	491	2
Sand + Sand Stone		491	494	3
Clay with Sand		494	501	7
MCS w/r-1 Clay + SS		501	503	2
BSC		503	510	7
Br. Silty Clay		510	517	7
Sand Good		517	519	2
Br. Silty Clay		519	530	11

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

7. WELL TEST DATA

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

BAILER TEST
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Address .....

Nevada contractor's license number .....

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Signed .....

Date .....

USE ADDITIONAL SHEETS IF NECESSARY

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