

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 12815

OWNER Winnemucca Farms, Inc. ADDRESS AT WELL LOCATION Winnemucca Farms
 MAILING ADDRESS P. O. Box 312
Winnemucca, NV 89445

2. LOCATION SE 1/4 NW 1/4 Sec 31 T 39N N/S R 39E E County

PERMIT NO. 30099

Issued by Water Resources

Parcel No.

Subdivision Name

3. TYPE OF WORK
 New Well Recondition Deepen Other Re-Drill

4. PROPOSED USE
 Domestic Irrigation Municipal Industrial Test Stock

5. TYPE WELL
 Cable Rotary Other Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brn. Clay-Crse. Sand & Sma. Gravel		0	13	28"
Gray Brn. Calechie w/Sand & Sma. Gravel		13	23	
Sand, Sma. Gravel & 4' Calechie Sandstone		23	33	
Sandstone & Hardpan		33	43	
Vrs. Colored Sand & Brn. Clay		43	53	
Brn. Clay w/areas Sand		53	63	
Brn. Sandy Clay turning to Sand & Sma. Gravel		63	73	
Brn. Clay w/areas sand		73	103	
Coarse Sand		103	108	
Brn. Clay w/Sand		108	173	
Brn. Clay w/Crse. Sand & Sma. Gravel		173	174	
Coarse Sand + Sma. Gravel		174	181	
Brn. Clay w/sma. amts. Sand & Gravel		181	183	
Brown Clay		183	187	
Crse. Sand & Sma. Gravel		187	191	
Brown Clay		191	207	
Crse. Sand & Sma. Gravel		207	221	
Coarse Sand		221	222	
Clay-Sma. Amt. Sand		222	233	
Brn. Clay Area w/Sand		233	255	

Date started May 16, 1989
 Date completed May 24, 1989

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 28 inches Total depth 515 feet
 Casing record 16"
 Weight per foot 42.05# Thickness .250
 Diameter (See attached sheet) To
 inches feet feet
 Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50' feet to 515 feet
Roscoe Moss Hvy Screens
~~XXXXXXXXXX~~ (See attached sheets)
 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. P.S.I.
 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 PETE COPE DRILLING CO., INC.
6505 West Chinden Blvd.
 Address Meridian, ID 83642
 Contractor
 Nevada contractor's license number 13443
 Nevada contractor's drillers number 1457
 Nevada driller's license number 1456
 Actual Driller
 Signed Pete Cope Contractor
 Date May 26, 1989

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. _____

1. OWNER Winnemucca Farms, Inc. ADDRESS AT WELL LOCATION _____
MAILING ADDRESS _____

2. LOCATION 1/4 1/4 Sec. T N/S R. E County _____

PERMIT NO. _____ Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brn. Sandy Clay w/ Some Sand		255	275	28"
Brn. Sandy Clay w/ Sand Layered		275	281	
Sand, Sma. Gravel & Little Clay		281	293	
Brown Clay		293	295	
Brn. Clay w/Sand in Places		295	303	
Varis. Clrd. Sand & a little clay		303	307	
Brn. Clay w/Sand places		307	316	
Coarse Sand		316	317	
Brn. Sandy Clay w/Sand		317	319	
Crse. Sand-Sm. Amt. Clay		319	325	
Brn. Clay & Sand 50-50		325	327	
Brn. Clay		327	355	
Sand-Sma. Gravel		355	363	
Brn. Clay		363	365	
Brn. Clay w/sm. at. sand		365	393	
Crse. Sand w/sm. Gravel & Some Clay		393	397	
Brn. Sandy Clay		397	405	
Fine Brn. Sand & Clay Mxd.		405	415	
Brn. Clay & Some Fine Sand		415	427	
Crse. Sand & Sma. Rock		427	435	

Date started _____, 19_____
Date completed _____, 19_____

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
88:64 3-100 68.			

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

9. WATER LEVEL

Static water level _____ feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 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 _____ Contractor
 Address _____ Contractor
 Nevada contractor's license number _____
 Nevada contractor's drillers number _____
 Nevada driller's license number _____ Actual Driller

Signed _____ Contractor
 Date _____

log #
32843

CASING SCHEDULE - WINNEMUCCA FARMS, INC.

<u>CASING</u>		<u>SCREENS</u>	
+2	- 203' 8"	203' 8"	- 223' 8"
223' 8"-	278' 8"	278' 8"	- 288' 8"
288' 8"-	318' 8"	318' 8"	- 328' 8"
328' 8"-	353' 8"	353' 8"	- 363' 8"
363' 8"-	423' 8"	423' 8"	- 443' 8"
443' 8"-	453' 8"	453' 8"	- 473' 8"
473' 8"-	493' 8"	493' 8"	- 503' 8"
503' 8"-	511' 4"		

STATE ENGINEERS OF

89 OCT -3 A9:38