

OFFICE USE ONLY
 Log No. 417P3
 Permit No. 169
 Basin. 1

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 6443

1. OWNER WINNEMUCCA FARMS, INC. ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS P.O. BOX 312
WINNEMUCCA, NEVADA 89445
 2. LOCATION S.E. 1/4 S.W. 1/4 Sec. 31 T. 39N N/S R. 39E E HUMBOLDT County _____
 PERMIT NO. 25946 Issued by Water Resources Parcel No. none Subdivision Name none

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
top soil	n	0	2	2'
sandy loam	n	2	10	8'
hard pan & hard clay	n	10	20	10'
F-C sand & clay mixed	n	20	25	5'
F-C sand & clay mixed	n	25	35	10'
hard pan & hard clay	n	35	45	10'
hard pan & hard clay	n	45	50	5'
F-C sand & small gravel	n	50	55	5'
f-c sand & small gravel	n	55	58	3'
sandy lite brn clay	n	58	65	7'
sandy lite brn clay	n	65	73	8'
F-C sand & clay mixed	n	73	75	2'
F-C sand & clay mixed	n	75	78	3'
brn clay	n	78	85	7'
brn clay	n	85	95	10'
F-C sand	X	95	105	10'
Fine to course sand	X	105	115	10'
F-C sand, some clay mixed	n	115	122	7'
brn clay	n	122	125	3'
brn clay	n	125	133	8'
Fine to course sand	X	133	135	2'
fine to med. sand	X	135	143	8'
clay & sandstone	n	143	145	2'
F-C sand, clay & sandstone	n	145	155	10'
F-C sand, clay & sandstone	n	155	157	2'
Fine to course sand	X	157	163	6'
F-C sandw/some clay & sandstone	X	163	165	2'
Fine to course sand	X	165	175	10'
brn clay, small amount sand	n	175	181	6'

8. WELL CONSTRUCTION
 Depth Drilled 492 Feet Depth Cased 492 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
28 Inches 0 Feet 492 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	42.05	.250	0	205
16"	42.05	.250	265	325
16"	42.05	.250	365	375

Perforations: rosco moss continious wire scree
 Type perforation _____
 Size perforation .40 slot
 From 205 feet to 265 feet
 From 325 feet to 365 feet
 From 375 feet to 415 feet
 From 470 feet to 480 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 50'
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 50 feet to 492 feet

9. WATER LEVEL
 Static water level 68 feet below land surface
 Artesian flow no G.P.M. _____ P.S.I. _____
 Water temperature 65 cold °F Quality good

10. DRILLER'S 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. Contractor
 Address 6505 W. CHINDEN
MERIDIAN, IDAHO 83642
 Nevada contractor's license number issued by the State Contractor's Board 13443
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1456
 Signed Joseph Jones 1484
 Date 4/23/93 By driller performing actual drilling on site or contractor

Date started March 29, 1993
 Date completed April 5, 1993

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
<u>4/21/93 2 N</u>	<u>117.62</u>	<u>9272 W</u>
<u>Plugged by NOI #6302</u>		

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WELL DRILLER'S REPORT

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OFFICE USE ONLY
 Log No. 41703
 Permit No. 691
 Basin. 1
 NOTICE OF INTENT NO. 6443

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 MAILING ADDRESS P.O. BOX 312
WINNEMUCCA, NEVADA 89445
 2. LOCATION S.E. 1/4 S.W. 1/4 Sec. 31 T. 39N N/S R. 39E E HUMBOLDT County
 PERMIT NO. 25946 Issued by Water Resources Parcel No. none Subdivision Name none

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
F-C sand & small amount clay	X	181	185	4'
F-C sand, clay, sandstone	X	185	195	10'
F-C sand, -clean	X	195	201	6'
F-C sandw/flat shale rock & some clay	X	201	205	4'
F-C sandw/flat shale rock clean	X	205	215	10'
F-C sand, clay, sandstone	X	215	225	10'
F-C sandw/a few streaks of clay	n	225	235	10'
F-C sand, small amount of clay in places	X	235	245	10'
F-C sandw/some clay & sandstone	X	245	253	8'
F-C sand -clean	X	253	255	2'
F-C sand, small gravel-clean	X	255	265	10'
F-C sand, small gravel-clean	X	265	268	3'
brn clay, some sand	n	268	271	3'
F-C sand & small gravel	X	271	275	4'
brn clay, small amount sand	n	275	285	10'
brn clay	n	285	295	10'
brn clay, small amount sand	n	295	305	10'
F-C sand	X	305	307	2'
Brn clay	n	307	315	8'
brn clay	n	315	325	10'
Fine to med. sand w/pea gravel	X	325	332	7'
brn clay & sand mixed	n	332	335	3'
F-C sand & small gravel	X	335	340	5'
brn clay	n	340	342	2'

8. WELL CONSTRUCTION
 Depth Drilled 492 Feet Depth Cased 492 Feet
 HOLE DIAMETER (BIT SIZE)
 From _____ To _____
28 Inches 0 Feet 492 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16"	42.05	.250	415	470
16"	42.05	.250	480	492

Perforations: ROSCO moss continious wire screen
 Type perforation _____
 Size perforation .40 slot
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50 feet to 492 feet

9. WATER LEVEL
 Static water level _____ feet below land surface
 Artesian flow no G.P.M. _____ P.S.I.
 Water temperature 65 °F Quality good

10. DRILLER'S 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 W. CHINDEN Contractor
 Address MERIDIAN, IDAHO 83642 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 13443
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1456
 Signed _____ By driller performing actual drilling on site or contractor
 Date _____

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

7. WELL TEST DATA

TEST METHOD:	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.		

STATE ENGINEER
 PETE COPE
 6505 W. CHINDEN
 MERIDIAN, IDAHO 83642
 6505 W. CHINDEN
 MERIDIAN, IDAHO 83642

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 New Well Replace Recondition
 Deepen Abandon Other.....
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock
 5. WELL TYPE
 Cable Rotary RVC
 Air Other.....

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
fine to course sand	Y	342	345	3'
fine to course sand	Y	345	348	3'
brn clay	n	348	350	2'
fine to med. sand	Y	350	355	5'
fine to med sand, clay & sandstone	Y	355	362	7'
fine to med sand-clean	Y	362	365	3'
fine to med sand-clean	Y	365	367	2'
brn clay	n	367	375	8'
f-c sand-clean	Y	375	380	5'
brn clay	n	380	382	2'
f-c sand -clean	Y	382	385	3'
f-c sand -clean	Y	385	391	6'
f-c sand&clay mixed	Y	391	393	2'
brn clay& sandstone	n	393	395	2'
brn clay & sandstone	n	395	400	5'
f-c sand, flat shale stone clean	Y	400	405	5'
f-c sand, clay&sandstone	Y	405	413	8'
clay&sandstone	Y	413	415	2'
sand & sandstone	Y	415	420	5'
brn clay	Y	420	425	5'
small amount sand	Y	425	427	2'
brn clay	Y	427	435	8'
brn clay & sandstone	Y	435	445	10'
brn clay	Y	445	455	10'
some sand&clay mixed	Y	455	457	2'
brn clay	Y	457	465	8'
brn clay	Y	465	473	8'

8. WELL CONSTRUCTION
 Depth Drilled 492 Feet Depth Cased 492 Feet
 HOLE DIAMETER (BIT SIZE)
 From 28 Inches To 0 Feet 492 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations ROSCO moss continious wire screen
 Type perforation.....
 Size perforation.....
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 50' feet to 492 feet

9. WATER LEVEL
 Static water level..... feet below land surface
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7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

STATE ENGINEERS
 93 MAY 14 1985

