

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY

Log No. 45955

Permit No. _____

Basin. 033A

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 26927

1. OWNER McClintick Farms
MAILING ADDRESS P.O. Box 129
Orovada, NV 89425
ADDRESS AT WELL LOCATION Orovada, NV

2. LOCATION NE 1/4 NW 1/4 Sec. 28 T. 43 N. R. 37 E.
PERMIT NO. 15612 18670
Humboldt County

Issued by Water Resources Parcel No. Subdivision Name

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		0	2	2
Clay		2	7	5
Gravel & sand		7	20	13
Clay/sand & gravel		20	45	25
Sand & clay		45	48	3
Sand & gravel		48	58	10
Sand & clay		58	60	2
Sand & gravel		60	70	10
Sand & clay		70	72	2
Sand & gravel		72	85	13
Clay & sand		85	89	4
Gravel & sand		89	104	15
Sand/gravel/some clay		104	110	6
Sand & clay		110	121	11
Sand & gravel		121	141	20
Sand & clay/some gravel		141	150	9
Sand & gravel		150	165	15
Sand & clay		165	168	3
Sand & gravel/some clay		168	180	12
Clay w/some sand & gravel		180	186	6
Gravel w/some sand & clay		186	197	11
Clay		197	210	13
Sand & gravel		210	233	23
Clay		233	239	6
Sand & gravel		239	244	5
Clay		244	249	5
Sand & gravel		249	253	4
Clay w/some sand & gravel		253	260	7
Clay w/some sand & gravel		260	269	9

8. WELL CONSTRUCTION
Depth Drilled 615 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)
From To
24 Inches 0 Feet 615 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	1/4	+2	140

Perforations:
Type perforation Please see page 4
Size perforation for this information
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 615 feet

9. WATER LEVEL
Static water level 122' feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc.
Contractor
Address P.O. Box 590
Contractor
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1154
Signed Mary D. Jompkins
By driller performing actual drilling on site or contractor
Date 9/14/94

Date started July 12, 19 94
Date completed July 16, 19 94

7. WELL TEST DATA

TEST METHOD	TEST METHOD		
	Bailer	Pump	Air Lift
<u>SEP 16 P.M.</u>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
<u>STATE</u>	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>194</u>	<u>3000</u>	<u>187'</u>	<u>12</u>

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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 Permit No. _____
 Basin 0334

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NOTICE OF INTENT NO. 26927

1. OWNER McClintick Farms ADDRESS AT WELL LOCATION Orovada, NV
 MAILING ADDRESS P.O. Box 129
Orovada, NV 89425
 2. LOCATION NE 1/4 NW 1/4 Sec 28 T 43 N R 37 E Humboldt County
 PERMIT NO. 15612 18670
 Issued by Water Resources Parcel No. Subdivision Name

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
Hard sand & clay		269	272	3
Hard sand & clay		272	281	9
Clay w/small gravel & sand		281	295	14
Sand & gravel		295	310	15
Small sand & gravel		310	316	6
Clay		316	349	33
Clay/sand & gravel		349	380	31
Sand & gravel		380	385	5
Clay		385	403	18
Small gravel & sand w/ some clay		403	404	1
Clay		404	414	10
Sand & gravel w/some clay		414	415	1
Clay		415	423	8
Sand & gravel		423	427	4
Clay		427	429	2
Sand & gravel w/some clay		429	436	7
Clay w/some sand		436	447	11
Sand & gravel w/some clay		447	480	33
Sand & gravel		480	487	7
Sand & clay		487	490	3
Sand & gravel w/some clay		490	498	8
Sand & small gravel		498	512	14
Sand/small gravel & clay		512	515	3
Sand & gravel		515	521	6
Sand		521	525	4
Coarse sand & gravel w/clay stringers		525	537	12
Coarse sand w/clay stringers		537	540	3

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

CASING SCHEDULE

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

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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

9. WATER LEVEL
 Static water level _____ feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address P.O. Box 590 Contractor
Winnemucca, NV 89446
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1154
 Signed Sandy D. Tompkins ma
 By Driller performing actual drilling on site or contractor
 Date 7/14/94

Date started July 12, 1994
 Date completed July 16, 1994

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 245955
Permit No. 033A
Basin

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MAILING ADDRESS P.O. BOX 129
Orovada, NV 89425
2. LOCATION NE 1/4 NW 1/4 Sec. 28 T. 43 N S R. 37 E Humboldt County
PERMIT NO. 15612 18670 Issued by Water Resources Parcel No. Subdivision Name

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
Sand & gravel w/some clay		540	553	13
Clay		553	559	6
Sand & gravel		559	561	2
Sand & clay		561	563	2
Sand & gravel		563	569	6
Clay		569	571	2
Sand & gravel		571	578	7
Sand & gravel w/clay		578	590	12
Clay		590	600	10
Sand & gravel w/clay		600	602	2
Clay		602	610	8
Sand & gravel w/clay		610	613	3
Clay		613	615	2

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

CASING SCHEDULE

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

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

9. WATER LEVEL
Static water level.....feet below land surface
Artesian flow.....G.P.M.....P.S.I.
Water temperature.....°F Quality.....

Date started July 12, 1994
Date completed July 16, 1994

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			

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling & Pump Co., Inc. Contractor
Address P.O. Box 590 Contractor
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1154
Signed Dary D. Tompkins
By Dary D. Tompkins driller performing actual drilling on site or contractor
Date 9/14/94

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 Deepen Abandon Other _____
 4. PROPOSED USE
 Domestic Irrigation Test
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 5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
PERFORATIONS				
TYPE & SIZE BELOW:				
dbl row mill	1/8 X 2 1/2	140	160	
std flow	1/8 louvered	160	180	
dbl row mill	1/8 X 2 1/2	180	200	
full flow	1/8 louvered	200	220	
dbl row mill	1/8 X 2 1/2	220	300	
full flow	1/8 louvered	300	320	
dbl row mill	1/8 X 2 1/2	320	420	
std flow	1/8 louvered	420	440	
dbl row mill	1/8 X 2 1/2	440	460	
std flow	1/8 louvered	460	480	
full flow	1/8 louvered	480	500	
std flow	1/8 louvered	500	520	
full flow	1/8 louvered	520	540	
std flow	1/8 louvered	540	560	
full flow	1/8 louvered	560	580	
dbl row mill	1/8 X 2 1/2	580	600	

8. WELL CONSTRUCTION
 Depth Drilled _____ Feet Depth Cascd _____ Feet
HOLE DIAMETER (BIT SIZE)
 From _____ To _____
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
CASING SCHEDULE

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

Perforations:
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal _____ Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From _____ feet to _____ feet

Date started July 12 19 94
 Date completed July 16 19 94

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level _____ feet below land surface
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 This well was drilled under my supervision and the report is true to the best of my knowledge.
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 Address P.O. Box 590 Contractor
Winnemucca, NV 89446
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1154
 Signed Gary D. Tompkins
 By driller performing actual drilling on site or contractor
 Date 9/14/94