

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY
 Log No. 88053
 Permit No. _____
 Basin 31

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 442810

1. OWNER Crawford Farms ADDRESS AT WELL LOCATION Desert Valley Farms
 MAILING ADDRESS 5195 E. Kirkway Winnemucca NV 89445

2. LOCATION NW 1/4 SE 1/4 Sec. 21 T. 310 N. S. R. 34 E Humboldt County
 PERMIT NO. 08011-7 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
<u>Coarse Sand, Gravel</u>		<u>0</u>	<u>319</u>	
<u>tan clay</u>		<u>319</u>	<u>329</u>	
<u>Coarse Sand</u>		<u>329</u>	<u>380</u>	
<u>Ben. Clay w/ sh. sand</u>		<u>380</u>	<u>390</u>	
<u>Coarse Sand w/ sh. clay</u>		<u>390</u>	<u>525</u>	
<u>Green Clay</u>		<u>525</u>	<u>545</u>	
<u>Blue Sand</u>		<u>545</u>	<u>549</u>	
<u>Blue Clay</u>		<u>549</u>	<u>555</u>	
<u>Sand, gravel, clay</u>		<u>555</u>	<u>765</u>	

8. WELL CONSTRUCTION
 Depth Drilled 265 Feet Depth Cased 765 Feet

HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 765 Feet
28" 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)
<u>18"</u>		<u>.375</u>	<u>+1</u>	<u>207'</u>
<u>18"</u>		<u>.375</u>	<u>209'</u>	<u>309'</u>
<u>18"</u>		<u>.375</u>	<u>755'</u>	<u>765'</u>

Perforations:
 Type perforation Whisper Wire Wrap Huy
 Size perforation .035 18" Dia
 From 207 feet to 269 feet
 From 309 feet to 755 feet
 From _____ feet to _____ feet
 From _____ feet to _____ 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 765' feet

9. WATER LEVEL
 Static water level 76 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 60 °F Quality Good

Date started Dec 1 2001
 Date completed March 18 2002

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>4300</u>	<u>36'</u>	<u>4.5 Hrs</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Riverside Inc Contractor
 Address Parma Ct 831060 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 00449801
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2110
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 3-19-02