

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

OFFICE USE ONLY
Log No. 109159
Permit No. _____
Basin _____

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

1. OWNER CLIFFORD + JEANETTE NUTCHER
MAILING ADDRESS P.O. Box 78 DYER NV 89010

NOTICE OF INTENT NO. 32098
ADDRESS AT WELL LOCATION HWY 264 MM 8 WESTSIDE RD. DYER NV
Subdivision Name: _____ County: ESMERALDA

2. LOCATION SE 1/4 SW 1/4 Sec 23 T 3 N R 35 E
PERMIT/WAIVER No. 007-301-15
Parcel No. _____

Latitude 37° 39' 633" UTM E NAD 27
Longitude 118° 03' 671" N NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock Air

5. WELL TYPE
 Cable Rotary RVC
 Other MUD

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
<u>SANDY LOAM</u>		<u>0</u>	<u>35</u>	<u>35</u>
<u>CLAY + GRAVEL</u>		<u>35</u>	<u>65</u>	<u>30</u>
<u>SAND + GRAVEL</u>		<u>65</u>	<u>120</u>	<u>55</u>
<u>CLAY + GRAVEL</u>		<u>120</u>	<u>130</u>	<u>10</u>
<u>SAND + GRAVEL</u>		<u>130</u>	<u>175</u>	<u>45</u>
<u>ROCK + GRAVEL</u>		<u>175</u>	<u>190</u>	<u>25</u>
<u>CEMENTED ROCK + GRAVEL</u>		<u>190</u>	<u>210</u>	<u>20</u>
<u>SAND + GRAVEL</u>		<u>210</u>	<u>300</u>	<u>90</u>

9. WELL CONSTRUCTION			
Depth Drilled	Feet	Depth Cased	Feet
<u>300</u>		<u>300</u>	

HOLE DIAMETER (BIT SIZE)			
	From	To	
<u>12 1/4</u>	Inches <u>0</u>	Feet <u>5.0</u>	Feet
<u>10 5/8</u>	Inches <u>5.0</u>	Feet <u>3.00</u>	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12.92</u>	<u>.188 STEEL</u>	<u>+1</u>	<u>20</u>
<u>6 5/8</u>	<u>4.96</u>	<u>.390 PVC</u>	<u>20</u>	<u>300</u>

Perforations:
Type of perforation FACTORY SCREEN
Size of perforation .032 INCH X 1 INCH 6 ROW
From 300 feet to 200 feet
From _____ feet to _____ feet

Annular Seal: Yes No
 Neat Cement to _____ Pumped Poured
 Cement Grout to _____ Pumped Poured
 Concrete Grout 25 FT to SURFACE Pumped Poured
 ≥30% Bentonite Grout to _____ Pumped Poured

Gravel Pack: Yes No 300 to 50 Pumped Poured
Type: PEA GRAVEL
Bentonite Chips: Yes No 50 FT to 25 Pumped Poured
Type: BARDID Hole Plug 3/4 INCH

Date started: 10-14 20 09
Date completed: 10-17 20 09

7. Water Level
Static water level: 103 feet below land surface
Artesian Flow: _____ G.P.M. _____ P.S.I.
Water Temperature: COOL °F
Quality: _____

8. 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 BUDGET DRILLING CO Contractor
Address P.O. Box 3505 Pahrump NV 89041 Contractor
Nevada contractor's license number 89041
issued by the State Contractor's Board 40020
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1573
Signed Ami Brown
By driller performing actual drilling on-site or contractor
Date 10-19-2009