STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S PLUGGING REPORT

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

OFFICE USE ONLY
Log No. 105353
Permit No.
Basin 153

NOTICE OF INTENT NO. 58319

1. OWNER Joe Rand Farms
MAILING ADDRES Hc 62 Box 140 Eureka, NV 89316
Eureka, NV 89316

ADDRESS AT WELL LOCATION Diamond Valley
Eureka, NV 89316

2. LOCATION NW 1/4 SE 1/4 Sec 12 T ~~22~~ 21 R 53
PERMIT NO 19965 Parcel No.

Latitude 39.69784 Longitude -115.95033 [X] WGS 84
Subdivision Name County Eureka

3. TYPE OF WELL Irrigation

Is this well being plugged becaue a replacement well was drilled? Yes
If yes what is replacement well NOI? 58318

Is there an existing well log? Yes
If yes, what is NDWR well log #? ~~58319~~ 23632

4. EXISTING WELL CONSTRUCTION
Depth Drilled Feet Depth Cased 376 Feet

EXISTING CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
16	42	0.250	0	256
12	12	0.250	256	376

Existing Perforations:
Type perforation Shutter Screen
Size perforation 0.125

From 135 feet to 159 feet
From 159 feet to 183 feet
From 183 feet to 207 feet
From 207 feet to 280 feet
From 280 feet to 304 feet
From 304 feet to 376 feet

7. WELL PLUGGING PROCEDURE
Was well cleaned out to total depth? No
If well was not cleaned out to total depth, please explain why:
Only 10ft of Sand in bottom of well
Was well contaminated? No
Was casing pulled? No
Was casing overdrilled? No
If casing was left in place, please show where additional peforatons were made:
Additional Perforations:
Type perforator used:

5. WATER LEVEL
Static Water Level 126 feet below land surface
Artesian Flow G.P.M. P.S.I.
Water temperature °F Quality unknown

8. WELL PLUGGING MATERIALS

			Material	
From 376 Feet to	60 Feet	Bentonite	Pumped
From 60 Feet to	0 Feet	Cement	Poured

Neat Cement Fluid Weight 15.6 lbs/gal
Bentonite Grout 20 % Bentonite
Date Started 10/2/2006
Date Completed 10/5/2006

6. Additional Notes or Comments
20% Bentonite Pumped from bottom to 60ft from surface.
Well took 40% more of benotonite then should have. Could not get the grout to above 60ft. Set plug and cement from 60ft to surface.

N 39.697920
W 115.949430 NAD27

9. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Parsons Drilling, Inc.
Contracto
Address 403 McLean Road
Fallon, NV 89407
Contracto
Nevada contractor's license number 29064
issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resource, the on-site driller 1753
Signed [signature]
By driller performing the actual drilling on site or contract
Date 11/30/2006

RECEIVED
2007 JAN 23 AM 10:54
STATE ENGINEERS OFFICE

Corrected Log. Original Sent In 10/6/06.