



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

OFFICE USE ONLY

Log No. 105057
Permit No. _____
Basin 153

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

NOTICE OF INTENT NO. 59209

1. OWNER Diamond Valley Ranch
MAILING ADDRESS P.o. Box 920 Lake Oswego, OR 970
Lake Oswego, OR 97034

ADDRESS AT WELL LOCATION Diamond Valley #5
Eureka, NV 89316

2. LOCATION SW 1/4 SE 1/4 Sec 27 T 21 R 53
PERMIT NO 22316 Parcel No.

Latitude 39.654293 Longitude -115.98814 WGS 84
Subdivision Name _____ County Eureka

3. TYPE OF WELL
Irrigation

Is this well being plugged because a replacement well was drilled?
If yes what is replacement well NO? 34504

Yes

Is there an existing well log? Yes
If yes, what is NDWR well log #? 8173

4. EXISTING WELL CONSTRUCTION
Depth Drilled 198 Feet Depth Cased 198 Feet

EXISTING CASING SCHEDULE

Size O.D. (inches)	Weight/Ft. (Pounds)	Wall Thickness	From (Feet)	To (Feet)
16	42.0	0.250	0	198

Existing Perforations:

Type perforation	Well screen
Size perforation	0.250
From 95 feet to	139 feet
From 155 feet to	159 feet
From 178 feet to	198 feet

7. WELL PLUGGING PROCEDURE

Was well cleaned out to total depth? Yes
If well was not cleaned out to total depth, please explain why:

Was well contaminated? No
Was casing pulled? No
Was casing overdrilled? No

If casing was left in place, please show where additional perforations were made:

Additional Perforations:

Type perforator used:	Air Roller
From 0 To 95	Number of perfs per linear foot 16
From 140 To 155	Number of perfs per linear foot 16
From 160 To 175	Number of perfs per linear foot 16

5. WATER LEVEL

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

8. WELL PLUGGING MATERIALS

From	To	Material	Pumped
0 Feet to	50 Feet	Neat Cement	Pumped
50 Feet to	198 Feet	Neat Cement	Pumped

6. Additional Notes or Comments

Pumped in 80 bags of 20% Bentonite grout from bottom to 50 ft.
Installed 3 yds of neat cement from 50 ft. to surface.

N 39,654365
W 115,987243 NAD27

Neat Cement Fluid Weight 156 lbs/gal
Bentonite Grout 20 % Bentonite
Date Started 3/14/2007
Date Completed 11/6/2007

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 1753
Division of Water Resource, the on-site driller

Signed W. J. Parsons
By driller performing the actual drilling on site or contract
Date 12/5/2007

STATE ENGINEER

2008 JAN 2 AM 11:46

11/13/07