

WEL # 2 73224

COPIES TO

- DIVISION OF WATER RESOURCES
- CLIENT'S COPY
- WELL DRILLER'S COPY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY

Log No. 107457  
 Permit No. \_\_\_\_\_  
 Basin 057

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 54580

1. OWNER Bob Dailey  
 MAILING ADDRESS HC 61 Box 147  
Battle Mountain, NV 89820  
 ADDRESS AT WELL LOCATION Bob Dailey  
Antelope Valley (Reese River) #3  
Battle Mountain, NV 89820

2. LOCATION SW 1/4 NW 1/4 Sec 20 T 25 N R 41 E Lander County  
 PERMIT NO. 73224 / 70901-T SE  
Issued by Water Resources

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
Clay & Sand		0	20	20
Brown Clay		20	47	17
Clay		47	50	3
Gravel		50	53	3
Clay		53	80	27
Gravel		80	85	5
Clay		85	93	8
Gravel		93	95	2
Clay		95	115	20
Gravel & Sand		115	124	9
Clay		124	165	41
Sand and Gravel		165	185	20
Clay		185	230	45
Gravel		230	240	10
Clay	XX	240	315	75

8. WELL CONSTRUCTION

Depth Drilled 315 Feet Depth Cased 315 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>36</u> Inches	<u>0</u> Feet <u>50</u> Feet
<u>26</u> Inches	<u>50</u> Feet <u>315</u> Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>16</u>	<u>42.0</u>	<u>.250</u>	<u>0</u>	<u>315</u>
<u>30</u>	<u>20.75</u>	<u>.65</u>	<u>0</u>	<u>50</u>

Perforations:

Type perforation Mill Cut  
 Size perforation 1/4 Double Row

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 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet 315 feet

9. WATER LEVEL

Static water level \_\_\_\_\_ 82 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ cool °F Quality unknown

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Date started 03/25, 20 04  
 Date completed 03/27, 20 04

7. WELL TEST DATE

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

Name Parsons Drilling Inc (CONTRACTOR)  
 Address P.O. Box 1265 (CONTRACTOR)  
Fallon, NV 89407-1265  
 Nevada contractor's license number issued by the State Contractor's Board 29064  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1753

Signed Wayne Parsons  
 By drilling performing actual drilling on site or contractor  
 Date 04/05/04