

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 87980
 Permit No. 68012
 Basin 058

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 48272

1. OWNER Pete Demas ADDRESS AT WELL LOCATION Antelope Valley, NV
 MAILING ADDRESS 5755 Fruitvale Road
New Castle, CA 95658

2. LOCATION NE 1/4 NE 1/4 Sec. 17 T 25N N/S R 42E E Lander County
 PERMIT NO. 68012 Issued by Water Resources | NA 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	Thickness
Brown Clay		0	8	8
Gravel w/Clay Streaks		8	60	52
Gravel		60	71	11
Brown Clay		71	80	9
Gravel		80	87	7
Brown Clay		87	115	28
Gravel		115	122	7
Brown Clay		122	148	26
Clay W/ Gravel		148	152	4
Brown Clay		152	175	23
Gravel		175	179	4
Sand & Gravel		179	182	3
Brown Clay		182	240	58
Gravel	XX	240	245	5
Brown Clay		245	310	65
Clay W/gravel Streaks	XX	310	435	125
Tan Clay		435	445	10
Gray Clay		445	449	4
Rock		449	450	1

8. WELL CONSTRUCTION
 Depth Drilled 450 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)
 From 36 Inches 0 Feet To 50 Feet
25 Inches 50 Feet 450 Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	20.75	.065	0	50
16	42.00	.250	0	450

Perforations:
 Type perforation Mill Cut
 Size perforation 1/8 & 1/4

From	To	Feet	Feet
From <u>1/8</u>	<u>200</u>	feet to	<u>320</u> feet
From <u>1/4</u>	<u>320</u>	feet to	<u>450</u> 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

Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 0 feet to 450 feet

9. WATER LEVEL
 Static water level 163 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.

Name Parsons Drilling, Inc. Contractor
 Address P.O. Box 1265 Contractor
Fallon Nv. 89407

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 driller performing actual drilling on-site or contractor
 Date 06/11/2002

Date started 04/06/2002, 19
 Date completed 04/11/2002, 19

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>5/2/02</u>	<u>300</u>	<u>107</u>