

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

OFFICE USE ONLY
 Log No. 85177
 Permit No. 24607
 Basin 153

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

NOTICE OF INTENT NO. 47531

1. OWNER Berg Land & Livestock ADDRESS AT WELL LOCATION Diamond Valley, Nevada
 MAILING ADDRESS P.O. Box 920 Pivot #11
Lake Osewgo, OR 97034-0152

2. LOCATION SE 1/4 SE 1/4 Sec. 20 T 21N N/S R 53E E Eureka County
 PERMIT NO. 24607 Issued by Water Resources 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
Top Soil		0	10	10
Fine Sand		10	27	17
Sand & Gravel		27	135	108
Tan Clay		135	140	5
Sand & Gravel	X	140	190	50
Gravel & Boulders		190	225	35
Rock & Gravel		225	380	155
Sand & Gravel	X	380	410	30
Gravel	XX	410	470	60
White Rock		470	480	10

8. WELL CONSTRUCTION
 Depth Drilled 480 Feet Depth Cased 480 Feet

HOLE DIAMETER (BIT SIZE)
24 Inches From 0 Feet To 480 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42	.250	0	480

Perforations:
 Type perforation Mill Cut
 Size perforation 1/8

From	<u>120</u> feet to	<u>300</u> feet
From	<u>360</u> feet to	<u>480</u> feet
From	_____ feet to	_____ feet
From	_____ feet to	_____ feet
From	_____ feet to	_____ feet

Surface Seal: Yes No
 Depth of Seal 100
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 480 feet

9. WATER LEVEL
 Static water level 165 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 1264 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 [Signature]
 By driller performing actual drilling on-site or contractor
 Date 11/15/2001

Date started 10/15/2001, 19
 Date completed 11/04/2001, 19

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			

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8. WELL CONSTRUCTION
 Depth Drilled 480 Feet Depth Cased 480 Feet
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 From 24 Inches To 0 Feet
480 Feet
 _____ Feet
 _____ Feet

CASING SCHEDULE

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 Size perforation 1/8
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 From _____ feet to _____ feet
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 Poured Concrete Grout
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 Address P.O. Box 1264 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 11/15/2001

Date started 10/15/2001 _____, 19____
 Date completed 11/04/2001 _____, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>1100</u>	<u>90</u>	<u>7 hrs</u>