

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 88237
 Permit No. 64623
 Basin 057

PRINT OR TYPE ONLY
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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. 50386

1. OWNER Jim Edgeman ADDRESS AT WELL LOCATION Antelope Valley
 MAILING ADDRESS 907 Montnarte
Modesto, CA 95355

2. LOCATION SW 1/4 NE 1/4 Sec. 1 T 24N N/S R 40E E Lander County
 PERMIT NO. 64623 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	Thick-ness
clay		0	8	
sand & gravel		8	13	5
clay		13	24	11
sand & gravel		24	28	4
clay		28	43	15
sand & gravel		43	48	5
clay		48	56	8
clay w/coarse sand		56	58	2
sand & gravel w/clay		58		
layers			66	8
sand & gravel		66	69	3
sand & gravel w/clay		69	71	2
clay w/s sand & gravel		71	79	8
tan clay		79	85	6
sand & gravel w/clay		85	89	4
sand & gravel		89	93	4
clay w/coarse sand		93	99	6
sand & gravel w/clay		99		
layers			102	3
clay w/sand layers		102	106	4
sand & gravel		106	110	4
clay w/sand layers		110	124	14
clay		124	150	26
sand & gravel		150	163	13
clay		163	177	14
sand & gravel		177	184	7

Continued on next page

8. WELL CONSTRUCTION
 Depth Drilled 333 Feet Depth Cased 307.5 Feet

HOLE DIAMETER (BIT SIZE)
 From To
36 Inches 0 Feet 50 Feet
28 Inches 50 Feet 333 Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30		.250	0	5
30		corrugated	5	45
30		.250	45	50
16" Blank		.250	+ 2	146

Perforations:
 Type perforation mill slot
 Size perforation .250

From 146 feet to 307.5 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50
 Placement Method: Pumped Poured
 Grout

Gravel Packed: Yes No
 From 50 feet to 333 feet

9. WATER LEVEL
 Static water level 120 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality good

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Humboldt Drilling & Pump Co., Inc. Contractor
 Address 4675 W. Winnemucca Blvd Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572
 Signed Jim Edgeman
 By driller performing actual drilling on-site or contractor
 Date 4/3/02

Date started 3/11/02, 19____
 Date completed 3/12/02, 19____

7. WELL TEST DATA

TEST METHOD:	TEST METHOD:		Time (Hours)
	G.P.M.	Draw Down (Feet Below Static)	
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
P/L 155	1750	35	6 hrs.

Note: Testing Pump performed by customer.

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MAILING ADDRESS 907 Montnartre
Modesto, CA 95355

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PERMIT NO. 64623 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	Thick-ness
clay		184	187	3
sand & gravel		187	197	10
sand w/clay		197	208	11
sand & gravel		208	224	16
clay		224	237	13
sand & gravel		237	243	6
clay w/streaks of sand		243	259	16
sand & gravel		259	260	1
clay		260	265	5
sand & gravel		265	280	15
sand & clay		280	283	3
sand & gravel		283	295	12
sand & gravel w/clay		295	306	11
clay		306	333	27

8. WELL CONSTRUCTION
Depth Drilled _____ Feet Depth Cased _____ Feet
HOLE DIAMETER (BIT SIZE)
From _____ To _____
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet
Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type perforation _____
Size perforation _____
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal _____ Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From _____ feet to _____ feet

9. WATER LEVEL
Static water level _____ feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Humboldt Drilling & Pump Co., Inc. Contractor
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Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572
Signed _____ By driller performing actual drilling on-site or contractor
Date 4/3/02

Date started 3/11/02, 19____
Date completed 3/12/02, 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 type="checkbox"/> Air Lift			

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