

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 78468  
 Permit No. \_\_\_\_\_  
 Basin 71

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 INTEREST NO. 71

1. OWNER Gene Able  
 MAILING ADDRESS P.O. Box 71  
Thurston, OR 97482  
 ADDRESS AT WELL LOCATION 1555 Grass Valley Rd

2. LOCATION NE 1/4 SE 1/4 Sec. 29 T 34 N/S R 38 E Pershing County  
 PERMIT NO. 09-280-32  
 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  
 6. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

5. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Top soil		0	8	
sand & gravel		8	42	34
sand/gravel/cobbles		42	65	23
sand & gravel		65	130	65
sand/gravel/cobbles		130	160	30
sand/gravel w/clay stringers		160	220	60
sand/gravel w/cobbles		220	240	20
sand		240	244	4
cobbles/sand		244	280	36
sand & gravel w/clay stringers		280	340	60

8. WELL CONSTRUCTION

Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>11</u> Inches	<u>0</u> Feet	<u>50</u> Feet
<u>9-7/8</u> Inches	<u>50</u> Feet	<u>340</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6-5/8</u>		<u>.188</u>	<u>+2</u>	<u>340</u>

Perforations:  
 Type perforation single row mill slot  
 Size perforation 1/8 x 3

From 280 feet to 340 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 50 feet to 340 feet

9. WATER LEVEL  
 Static water level 246 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, 1154T-1  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 9/23/99

Date started 9/18/99, 19\_\_\_\_  
 Date completed 9/22/99, 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	<u>15</u>		<u>2 hrs.</u>

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 STATE ENGINEERS OFFICE