

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

OFFICE USE ONLY  
 Log No. 84560  
 Permit No. \_\_\_\_\_  
 Basin 107

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. 47371

1. OWNER Gary Smith ADDRESS AT WELL LOCATION 36 Carter Lane, Smith  
 MAILING ADDRESS P.O. Box 193  
Yerington, NV 89447

2. LOCATION NE 1/4 NE 1/4 Sec. 29 T 11N N/S R 24E E Lyon County  
 PERMIT NO. 10-451-53 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 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
top soil		0	5	
clay		5	11	6
sandy clay		11	18	7
clay		18	26	8
sand & gravel		26	48	22
clay		48	59	11
sand & gravel w/clay		59		
stringers			148	89
gray clay		148	170	22
sand & gravel w/clay		170		
stringers			270	100

8. WELL CONSTRUCTION  
 Depth Drilled 270 Feet Depth Cased 260 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
12-7/8 Inches 0 Feet 270 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8-5/8		.188	+1	260

Perforations:  
 Type perforation single row mill slot  
 Size perforation 1/8 x 3  
 From 200 feet to 220 feet  
 From 240 feet to 260 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 50 feet to 270 feet

9. WATER LEVEL  
 Static water level 115 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 2019  
 Signed Jesse A. Tomp  
 By driller performing actual drilling on-site or contractor  
 Date 11/3/01

Date started 10/15/01, 19\_\_\_\_  
 Date completed 10/16/01, 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>40</u>		<u>3 hrs.</u>