

OFFICE USE ONLY  
 Log No. 38200  
 Permit No. \_\_\_\_\_  
 Basin 108

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. 2019A

1. OWNER John Poli ADDRESS AT WELL LOCATION Poli Lane  
 MAILING ADDRESS P.O. Box 1012 Yerington, Nevada  
 2. LOCATION SE 1/4 SW 1/4 Sec 27 T 14 N/S R 25 E Lyon County  
 PERMIT NO. 57258 T 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	5	5
Sandy Clay		5	10	5
Brown Clay		10	20	10
Sand and Gravel	X	20	35	15
Green Clay		35	40	5
Sand and Gravel	X	40	60	20
Brown Clay		60	62	2
Sand and Gravel	X	62	70	8
Brown Clay	X	70	95	25
Sand and Gravel	X	95	115	20
Brown Clay		115	130	15
Course Sand		130	135	5
Brown Clay		135	155	20
Sand and Gravel	X	155	190	35
Brown Clay		190	210	20
Sand and Gravel	X	210	225	15
Brown Clay		225	265	40
Sand and Gravel	X	265	275	10
Brown Clay		275	295	20
Sand and Gravel	X	295	305	10
Grey Clay		305	340	35
Sand and Gravel	X	340	345	5
Grey Clay		345	350	5
Sand and Gravel	X	350	405	55
Green Clay		405	435	30
Sand and Gravel	X	435	440	5
Grey Clay/Sand/Gravel		440	460	20
Grey Clay		460	500	40

8. WELL CONSTRUCTION  
 Depth Drilled 500 Feet Depth Cased 500 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 To 50  
36 Inches 50 Feet  
 From 50 To 500  
26 Inches 500 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	.250	+2	87
30	Conductor		+2	50

Perforations:  
 Type perforation (see next page)  
 Size perforation \_\_\_\_\_  
 From 87 feet to 500 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  
 Gravel Packed:  Yes  No  
 From 3 feet to 500 feet

9. WATER LEVEL  
 Static water level 24.40 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °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 and Pump Co. Contractor  
 Address P.O. Box 590 Contractor  
Winnemucca, Nevada 89446-0590  
 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 on-site driller 795  
 Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 4-2-92

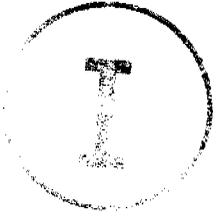
Date started 3/29, 1992  
 Date completed 3/31, 1992

7. WELL TEST DATA

TEST METHOD:  Bailor  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>5000</u>	<u>72'</u>	<u>8 HRS.</u>

Log #38200



# HUMBOLDT DRILLING & PUMP CO., INC.

P.O. BOX 590  
4675 W. WINNEMUCCA BLVD.  
WINNEMUCCA, NEVADA 89446  
(702) 623-5259

John Poli  
Yerington, Nevada

## Casing Schedule

+2 - 87'	Blank	16"	.250
87' - 147'	Single Row Mill Slot	16"	.250
147' - 197'	Standard Flow Louvered	16"	"
197' - 217'	Single Row Mill Slot	16"	"
217' - 257'	Double Row Mill Slot	16"	"
257' - 307'	Standard Flow Louvered	16"	"
307' - 327'	Double Row Mill Slot	16"	"
327' - 377'	Standard Flow Louvered	16"	"
377' - 402'	Full Flow Louvered	16"	"
402' - 442'	Double Row Mill Slot	16"	"
442' - 500'	Single Row Mill Slot	16"	"