

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

OFFICE USE ONLY
 Log No. 82983
 Permit No. 108 67033 T
 Basin _____

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. 45230

1. OWNER Peri & Sons ADDRESS AT WELL LOCATION Luziar Lane - near hay barn
 MAILING ADDRESS P.O. Box 35
Yerington, NV 89447

2. LOCATION SE 1/4 SW 1/4 Sec. 33 T 14N N/S R 25 E Lyon County
 PERMIT NO. 49258-49259-67033 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	Thick-ness
clay		0	3	
Sand		3	8	5
gravel		8	11	3
clay w/sand		11	47	36
sand & gravel		47	96	49
brittle clay w/sand		96	117	21
sand & sm. gravel		117	171	54
sand/clay/gravel		171	181	10
gravel & sand		181	186	5
sand & sm.gravel		186	196	10
clay		196	200	4
clay some gravel		200	207	7
sand & gravel		207	215	8
sand & gravel little		215		
clay			225	10
sandy clay		225	296	70
clay with little sand		295	340	45
sand & gravel		340	360	20
cobbles		360	365	5
clay & sand		365	371	6
lg. gravel w/coarse sand		371	407	36
sand/clay w/lg. rock & gravel		407		
gravel			425	18
sand & gravel, little		425		
clay & volcanic rock			483	58
hard rock		483	486	3

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8. WELL CONSTRUCTION
 Depth Drilled 523 Feet Depth Cased 504 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
36	0	50
24	50	523

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30"OD		.250	0	5
30"OD	coragated	.250	5	45
16" Blank		.250	45	50
16" Blank		.250	0	59
Perforations:		.250	261 - 302	

Type perforation Quad row mill slot
 Size perforation .090

From 59 feet to 261 feet
 From 302 feet to 504 feet
 From _____ feet to _____ 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

Gravel Packed: Yes No
 From 0 feet to 523 feet

9. WATER LEVEL
 Static water level 14 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 016234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1572
 Signed Jean A. Tomp
 By driller performing actual drilling on-site or contractor
 Date 2/20/01

Date started 2/12/01, 19____
 Date completed 2/15/01, 19____

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>4200</u>	<u>116</u>	<u>8 hrs</u>