

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
 Log No. 50302
 Permit No. _____
 Basin 076

NOTICE OF INTENT NO. 27742

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

1. OWNER Fernley Town Utilities ADDRESS AT WELL LOCATION South side of Fernley near canal
 MAILING ADDRESS P O Box 9
Fernley, NV 89408
 2. LOCATION SW 1/4 SE 1/4 Sec. 24 T 20 N3 R 24 E Lyon County
 PERMIT NO. 61471 & W-439 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 w/gravel & some cobbles		0	445	445
Clay		445	470	25
Sand, gravel, cobbles, w/some boulders		470	644	174
Clay w/sand & gravel		644	658	14
Clay		658	665	7
Clay w/layers of sand, gravel, boulders		665	725	60
Gray clay w/sand & gravel		725	770	45
Hole was pressure grouted & abandoned from 610 to 770 ft				

8. WELL CONSTRUCTION
 Depth Drilled 770 Feet Depth Cased 610 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 770 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	0	197
6 5/8	12.92	.188	437	520
6 5/8	12.92	.188	600	610

Perforations:
 Type perforation 3 Row Mill Slotted
 Size perforation 3/32 x 2 1/2
 From 197 feet to 297 feet
 From 337 feet to 437 feet
 From 520 feet to 580 feet
 From 580 feet to 610 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout
 Depth of Seal 100
 Placement Method: Pumped Poured
 Gravel Packed: Yes No
 From 100 feet to 610 feet

9. WATER LEVEL
 Static water level 75 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature Norm °F Quality Poor

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 P O Box 590 Contractor
Winnemucca, NV 89446
 Nevada contractor's license number 015234 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562
 Signed C. P. Apple
 By driller performing actual drilling on site of contractor
 Date 12-12-95

Date started Oct 10, 1995
 Date completed Oct 12, 1995

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>300</u>		<u>8 hrs</u>

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