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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. 15452

1. OWNER Nevada State Public Works ADDRESS AT WELL LOCATION Silver Springs
 MAILING ADDRESS 505 E. King Street Silver Springs Conservation Camp
Carson City, NV 89719 Silver Springs, Nevada

2. LOCATION SW 1/4 SW 1/4 Sec 33 T. 18 N/S R. 24 E Lyon County
 PERMIT NO. Waiver MO 361 N/A Parcel No. N/A 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
Alluvial silti				
Coleache & broken rock		0	12	12
Washed gravel		12	18	6
Gravel & boulders		18	45	27
Clay & sand		45	115	70
Course sand		115	145	30
Cemented sand & gravel		145	195	50
Layers of clay & coarse sand		195	205	10
Brown clay - sand		205	212	7
Cemented gravel & clay		212	272	60
Clay & broken rock (some boulders)	X	272	305	33
Clay		305	338	33
Gravel	X	338	347	9

8. WELL CONSTRUCTION
 Depth Drilled 347 Feet Depth Cased 347 Feet

HOLE DIAMETER (BIT SIZE)
 From 12 1/4 Inches 0 Feet 347 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	17.02	.250	+2	290 Blank

Perforations:
 Type perforation Stainless steel wire screen
 Size perforation .020 slot
 From 290 feet to 347 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 285 Neat Cement
 Placement Method: Pumped Cement Grout 7 Bag
 Poured Concrete Grout

Gravel Packed: Yes No
 From 285 feet to 347 feet

9. WATER LEVEL
 Static water level 250 feet below land surface
 Artesian flow N/A G.P.M. N/A 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 & Pump Co., Inc. Contractor
 Address P.O. Box 592 Winnemucca, NV 89445 Contractor

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 1533

Signed [Signature]
 by driller performing actual drilling on site or contractor
 Date 8-20-91

Date started August 7, 1991
 Date completed August 13, 1991

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>10</u>		
<u>Monitor well (no pump testing)</u>			
<u>Air lift to 10 GPM</u>			