

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: 27285

Consultant:

1. OWNER Harding Lawson Associates
 MAILING ADDRESS 961 Matley Lane, Suite 110
Reno, Nevada 89502

Client:
 ADDRESS AT WELL LOCATION
Nevada Department of Transportation
Pyramid Way Interchange Sparks, Nevada

2. LOCATION NE 1/4 NE 1/4 Sec 8 T 19 N/S R 20 E Washoe County
 PERMIT NO. M/O 816 MW 1 032-220-71 Sparks
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 Tubex _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown Poorly Graded Sand with Silt, Gravel and Cobbles; moist		0	3	3
BROWN SANDY LEAN CLAY WITH GRAVEL; moist.		3	8	5
BLACK PORRLY GRADED GRAVEL WITH SAND AND COBBLES; moist		8	12	4
BLACK POORLY GRADED SAND WITH GRAVEL AND COBBLES; moist. (at 15' color change to brown).		12	19	7
BROWN POORLY GRADED GRAVEL WITH CLAY, SAND AND COBBLES; moist. (at 23' wet)	X	19	34	15

8. WELL CONSTRUCTION
 Depth Drilled 34 Feet Depth Cased 34 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>7 1/4</u> Inches	<u>0</u> Feet <u>34</u> Feet
_____ Inches	_____ Feet _____ Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2" PVC</u>		<u>SCH 40</u>	<u>0</u>	<u>34</u>
Locking Cap/ End Cap				
Steel Well cover				

Perforations:
 Type perforation factory sawed slot
 Size perforation .020

From	feet to	_____ feet
<u>14</u>	<u>34</u>	_____ feet
_____	_____	_____ feet
_____	_____	_____ feet
_____	_____	_____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 0-9
 Placement Method: Pumped
 Poured

Bentonite Seal: 9-11'
 Gravel Packed: Yes No Lonestar #3
 From 11 feet to 34 feet

9. WATER LEVEL
 Static water level 22.83 8/3/94 feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature N/A °F Quality N/A

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Wayne Drilling Inc. Contractor
 Address P.O. Box 12370 Contractor
Reno, Nevada 89510

Nevada contractor's license number issued by the State Contractor's Board 22549
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908

Signature Wayne Drilling Inc.
 By driller performing actual drilling on site or contractor
 Date April 4, 1995

Date started 7/22/94, 19____
 Date completed 7/22/94, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NO TEST			