

OFFICE USE ONLY
 Log No. _____
 Permit No. _____
 Basin. 105
 NOTICE OF INTENT NO. 25276

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

1. OWNER DOUGLAS COUNTY ADDRESS AT WELL LOCATION
 MAILING ADDRESS POST OFFICE BOX 218 DOUGLAS COUNTY LANDFILL
MINDEN NEVADA 89423 PINENUT ROAD GARDNERVILLE NEVADA
 2. LOCATION NW 1/4 SW 1/4 Sec. 18 T. 12 N/S R. 21 E. DOUGLAS County
 PERMIT NO. W-193 B 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
COBBLES TO BOULDERS		0	4	4
SANDY CLAY W/THIN LAYERS OF FINE GRAVEL		4	33	29
SANDY CLAY WITH SAND AND GRAVEL LAYERS		33	124	91
SANDY GRAVEL		124	141	17
SANDY GRAVEL WITH CLAY LAYERS		141	218	77
HARD ROCK		218	219	1
SANDY GRAVEL WITH LAYERS OF CLAY		219	260	41
HARD ROCK WITH TRACE CLAY		260	265	5
CLAY WITH THIN GRAVEL LAYERS		265	293	28
COURSE SAND		293	294	1
SANDY CLAY WITH GRAVEL AND SAND		294	380	86

8. WELL CONSTRUCTION
 Depth Drilled 380 Feet Depth Cased 315 Feet
 HOLE DIAMETER (BIT SIZE)
 From 9 7/8 Inches To 380 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	+ 3	255

Perforations:
 Type perforation WIRE WRAP SCREEN
 Size perforation .020
 From 255 feet to 315 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 230 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 232 feet to 315 feet

9. WATER LEVEL
 Static water level 262.2 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name SARGENT IRRIGATION COMPANY Contractor
 Address 9955 NORTH VIRGINIA STREET
RENO NEVADA 89506 Contractor
 Nevada contractor's license number 0021246 issued by the State Contractor's Board
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1493
 Signed Thomas H. Holm
 By driller performing actual drilling on site or contractor
 Date JUNE 30, 1994

Date started MAY 16, 1994
 Date completed MAY 22, 1994

7. WELL TEST DATA

TEST METHOD:	<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	Draw Down (Feet Below Static)	Time (Hours)
<u>5</u> G.P.M.		<u>6.52</u>	<u>7</u>
<u>4</u> G.P.M.			
<u>194</u> JUL 15			

STATE ENGINEERS