

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16375

1. OWNER JOHN ASUAGA ADDRESS AT WELL LOCATION JACKS VALLEY ROAD  
 MAILING ADDRESS PO BOX 797  
SPARKS, NV 89432

2. LOCATION N 55 1/4 SW 1/4 Sec 15 T 14 N/S R 19 E Douglas County  
 PERMIT NO. 55793T N/A Subdivision Name

Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
TOP SOIL SAND LITTLE CLAY		0	5	5
GRAVEL FRACTURED ROCK		5	20	15
VOID FRACTURE		20	75	55
FRACTURED ROCK SAND GRAVEL		75	80	5
FRACTURED ROCK SAND LITTLE CLAY		80	175	95
FRACTURED ROCK SAND		175	260	85
LITTLE CLAY		260	370	110
FRACTURED ROCK SAND LITTLE CLAY		370	537	167

8. WELL CONSTRUCTION

Diameter 28 inches Total depth 537 feet

Casing record 16"

Weight per foot 47.21 # Thickness .281

Diameter	From	To
<u>16</u> inches	<u>+2</u> feet	<u>67</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes  No  Type cement grout

Depth of seal 50 feet

Gravel packed: Yes  No

Gravel packed from 50 feet to 537 feet

Perforations:  
 Type perforation MILL SLOT  
 Size perforation .13" x 3"

From 67 feet to 537 feet

Date started 03-12, 19 91  
 Date completed 03-30, 19 91

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>500</u>	<u>202</u>	<u>1.5</u>
	<u>600</u>	<u>274</u>	<u>3.</u>
	<u>700</u>	<u>346</u>	<u>1.</u>
	<u>650</u>	<u>356</u>	<u>48</u>

BAILER TEST

G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

9. WATER LEVEL

Static water level GROUND feet below land surface

Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ 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 SARGENT IRRIGATION COMPANY  
9955 NORTH VIRGINIA STREET  
RENO NV 89506 Contractor

Nevada contractor's license number 21246  
 issued by the State Contractor's Board

Nevada contractor's driller's number 1391  
 issued by the Division of Water Resources

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 541

Signed [Signature]  
 By driller performing actual drilling on site or contractor

Date 5-15-91