

OFFICE USE ONLY
 Log No. 32169
 Permit No. 51026, 51027, 51028
 Basin 8-103 Dayton, NV.
 NOTICE OF INTENT NO. 12523

WELL DRILLER'S REPORT

Please complete this form in its entirety 51026, 51027, 52859

PRINT OR TYPE ONLY

1. OWNER HUGHES ROCK & SAND ADDRESS AT WELL LOCATION
 MAILING ADDRESS P.O. BOX 112 1 RICCI ROAD
DAYTON, NEVADA 89403 DAYTON, NV.

2. LOCATION SW 1/4 SE 1/4 Sec 24 T. 16 N. R. 21 E. LYON County

PERMIT NO. 51015 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

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Topsoil & fine sand		0	16	16
Course sand & course gravel		16	65	49
Broken rock mixed with clay		65	200	135
Broken rock		200	300	100

8. WELL CONSTRUCTION

Diameter 19 inches Total depth 300 feet

Casing record 12-3/4 inch x .250 wall
 Weight per foot 33.38 Thickness

Diameter	From	To
<u>12-3/4</u> inches	<u>+1</u> feet	<u>100</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes No Type cement sand grout
 Depth of seal 100 feet

Gravel packed: Yes No
 Gravel packed from 100 feet to 300 feet
1/4 inc x 3/8 inch well rock

Perforations: Single
 Type perforation 3/16 inch x 3 inch
 Size perforation

From	feet to	feet
<u>100</u>	<u>300</u>	feet
From	feet to	feet
From	feet to	feet
From	feet to	feet

Date started August 9 1989
 Date completed August 10 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>10.88</u>	<u>60</u>	

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL

Static water level 55 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
 Contractor

Address 9955 N. Virginia St., 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 1578
 the on-site driller

Signed Larry McCracken
 By driller performing actual drilling on site or contractor

Date September 11, 1989