

OFFICE USE ONLY
 Log No. 32029
 Permit No. 52426
 Basin 684 Truckee Mead

WELL DRILLER'S REPORT
 Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10197

1. OWNER Washoe County
 MAILING ADDRESS 1195-B Corporate Blvd.
Reno, Nv. 89520

ADDRESS AT WELL LOCATION
Wastewater Treatment Plant
Mira Loma Hall Rd.

2. LOCATION SE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 4 T. 18 (S) R. 20 E. WASHOE County
 PERMIT NO. 52426 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
Dirt, snad, rock chips, small gravel		0	10	10
Fine black sand w/ gray clay & small gravel		10	40	30
Small to large snad		40	50	10
Gray-yellow clay small gravel & rock chips		50	66	16
Consolidated rock w/ fractures filled w/ gray-yellow clay		66	247	181

8. WELL CONSTRUCTION

Diameter 14 inches Total depth 247 feet

Casing record 8-5/8 inch O.D.X .322 inch wall
 Weight per foot 28.55 Thickness

Diameter	From	To
<u>8</u> inches		<u>24</u> feet
		<u>24</u> feet

Surface seal: Yes No Type cement sand grout
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 247 feet
Wadsworth 3/8 inch minus well rock

Perforations:
 Type perforation 8 inch wire wrap well screen
 Size perforation .080 extra strong construction
 From 77 feet to 237 feet
 From _____ feet to _____ feet

Date started April 20, 1989
 Date completed May 18, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>5 horsepower</u>	<u>35</u>	<u>26.67</u>	<u>24</u>

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level 14.95 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 N. VIRGINIA ST., RENO, NV. 89506
 Address _____ Contractor
 Nevada contractor's license number issued by the State Contractor's Board 21246
 Nevada contractor's driller's number issued by the Division of Water Resources 1391
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1388/1540
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date July 14, 1989