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 Log No. 4009
 Permit No. 04
 Basin. 04

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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. 21178

1. OWNER Carson City Water Department ADDRESS AT WELL LOCATION East Valley Well Sites
 MAILING ADDRESS 3300 Butti Way Clearview Avenue and Muldoon Street
Carson City, Nevada 89701 Carson City, Nevada 89701
 2. LOCATION NE 1/4 NE 1/4 Sec 32 T 15 N 20 E Carson County
 PERMIT NO. W-349-A APN-9-185-02 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
Fine Sands, Silt, Tan Clay		0	20	20
Fine Sands, Small Gravels, Brown Clay		20	32	12
Large/Small Sands, Small Gravels, Brown Clay		32	80	48
Large/Small Sands, Brown Clay, Gray Clay		80	540	460
Large/Small Sands, Brown Clay, Gray Clay, Blaci Lava Chips		540	728	188
Large/Small Sands, Firm to Consolidated with Fractures		728	740	12

8. WELL CONSTRUCTION
 Depth Drilled 740 Feet Depth Cased 570 Feet
 HOLE DIAMETER (BIT SIZE)
 From To
9 7/8 Inches 0 Feet 740 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2		Sch 40	10	570
4 1/2		Sch 40	0	10
		Steel		

Perforations:
 Type perforation Slotted
 Size perforation .025
 From +2 feet to 190 feet Blank
 From 190 feet to 210 feet Perf
 From 210 feet to 270 feet Blank
 From 270 feet to 290 feet Perf
 From 290 feet to 370 feet Blank
 Surface Seal: Yes No Seal Type:
 Depth of Seal 60 Feet Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 60 feet to 570 feet

9. WATER LEVEL
 Static water level 60 feet below land surface
 Artesian 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 North Virginia Street Contractor
Reno, Nevada 89506
 Nevada contractor's license number 0021246
 issued by the State Contractor's Board
 Nevada driller's license number issued by the 1540
 Division of Water Resources, the on-site driller
 Signed Dan Prange
 By driller performing actual drilling on site or contractor
 Date April 20, 1993

Date started 1993 November 10, 1992
 Date completed November 19, 1992

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift	<u>37</u>	<u>12</u>	<u>2</u>

APR 21 AM 1:30
 STATE ENGINEERS OFFICE

DATE: 04/20/93

NOTICE OF INTENT NO: 21178

OWNER: Carson City Water Dept
3300 Butti Way
Carson City, NV 89701

ADDRESS AT WELL LOCATION:
Eagle Valley Well Site
Carson City, NV 89710

LOCATION: NE $\frac{1}{4}$ NE $\frac{1}{4}$ SEC 32 T 15 N R 20 Carson COUNTY

PERMIT NO: W-3498

PARCEL NO. APN-9-185-02

Attached Sheet For Perforation

FROM	<u>370</u>	FEET TO	<u>390</u>	FEET	Perf
FROM	<u>390</u>	FEET TO	<u>530</u>	FEET	Blank
FROM	<u>530</u>	FEET TO	<u>550</u>	FEET	Perf
FROM	<u>550</u>	FEET TO	<u>570</u>	FEET	Blank

Sargent Irrigation Company
9955 North Virginia Street
Reno, Nevada 89506

'93 APR 21 AM 10:30

RECEIVED
STATE ENGINEERS OFFICE