WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 40058
Permit No. 57410
Basin 87

NOTICE OF I[redacted]D 21177

1. OWNER Washoe County Utility Division
MAILING ADDRESS 1195 B Corporate BLVD Reno, NV. 89520

ADDRESS AT WELL LOCATION East Moana Lane (UNPAVED) RENO, NV

2. LOCATION NW ¼ NE ¼ Sec. 8 T. 18 N/S R. 20 E. Washoe County
PERMIT NO. 57410 Issued by Water Resources | Parcel No. | Washoe County Permit # 4600 Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clay, Silt, Sand		0	5	5
Black Fine Sand		5	7	2
Tan Clay, Sm/LG Sand Small Gravels		7	31	24
Small/LG Sands, Gravel		31	39	8
Tan Clay, Sm Gravels		39	72	33
Sm/LG Sand, Gravel		72	90	18
Tan Clay's		90	95	5
Sm/LG Sand, Gravel		95	108	13
Tan Clay's, Fine Sand		108	113	5
SM/LG Sand, Gravel Thin layer's tan Clay		113	138	25
Broken up lite Red Lava Rock		138	148	10
Solid lite red lava Rock		148	170	22
Charcoal Gray LAVA Rock		170	180	10

Date started November 19, 19 92
Date completed December 15, 19 92

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [X] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
350	77	96

8. WELL CONSTRUCTION
Depth Drilled 180 Feet Depth Cased 180 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
30	Inches	0	Feet	100	Feet
22	Inches	100	Feet	180	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	63.41	.250	0	100
12	33.38	.250	0	180

Perforations:
Type perforation Johnson Hi-CAP
Size perforation
From 0 feet to 100 feet Blank
From 100 feet to 177 feet Screen
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 100
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 180 feet

9. WATER LEVEL
Static water level 7.7 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 Co (Contractor)
Address 9955 NORTH VIRGINIA ST (Contractor)
RENO, NV 89506
Nevada contractor's license number issued by the State Contractor's Board 21246
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1391
Signed [signature] (By driller performing actual drilling on site or contractor)
Date January 13, 1993

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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