



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 6423

1. OWNER RAY GARDELLA ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 463 MORAN STREET 18565 KAYLEE CIRCLE
RENO, NEVADA 89502 COLD SPRINGS VALLEY - WEST OF HWY 395
 2. LOCATION 1/4 W 1/4 Sec. 29 T. 18.21 N S R. 18 E WASHOE County
 PERMIT NO. 81-210-06
 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 Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
clay w/sand & layers of small gravels		0	55	55
clay		55	65	10
gravel		65	67	2
clay		67	70	13
gravel		70	73	3
clay		73	82	9
medium gravel		82	90	8
clay		90	92	2
clay & gravel mix		92	100	8
clay		100	119	19
gravel		119	137	18
clay		137	143	6
fine to medium gravel	XX	143	153	10
clay		153	165	12
sand & fine gravel	XX	165	177	12
clay		177	182	5

8. WELL CONSTRUCTION
 Diameter hole 10 inches Total depth 180 feet
 Casing record 6-5/8" O.D. x .188 wall
 Weight per foot 12.92 Thickness 3/16"

Diameter	From	To
<u>6</u> inches	<u>+1</u> feet	<u>180</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 180 feet
3/8" minus well rock
 Perforations:
 Type perforation Milled
 Size perforation 1/8" x 3" double standard
 From 140 feet to 180 feet
 From _____ feet to _____ feet

9. WATER LEVEL
 Static water level 70 feet below land surface
 Flow _____ G.P.M. _____ P.S.I.
 Water temperature cold °F. Quality good

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name CHARLES SARGENT IRRIGATION, INC. Contractor
 Address 9955 NORTH VIRGINIA STREET RENO, NV 89506 Contractor
 Nevada contractor's license number 21246
 Nevada contractor's drillers number 1392
 Nevada driller's license number 1482 Actual Driller
 Signed Gene Mapel Contractor
 Date OCTOBER 27, 1986

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>air lift</u>	<u>15 - 20</u>		<u>1</u>

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours
 G.P.M. _____ Draw down _____ feet _____ hours