



WELL DRILLERS REPORT

Please complete this form in its entirety

NOTICE OF INTENT NO. 2572

PRINT OR TYPE ONLY

SOUTH TRUCKEE

1. OWNER MEADOWS GENERAL IMPROVEMENT DISTRICT ADDRESS AT WELL LOCATION
 MAILING ADDRESS DEPT OF PUBLIC WORKS 1 mile west of Zolezzi Lane & Hwy 395
1205 MILL STREET RENO, NEVADA 89520 then 3/4 mile south

2. LOCATION 1/4 NE 1/4 Sec. 19 T. 18 N. S. R. 20 E. WASHOE County
 PERMIT NO. WAIVER - 136

Issued by Water Resources

Parcel No.

Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation
 Municipal Industrial
 5. TYPE WELL
 #4
 Test Cable Rotary
 Stock Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|---|--------------|------|-----|------------|
| mixed sand, gravel & boulders | | 0 | 100 | 100 |
| med. to coarse gravel cobbles & boulders | | 100 | 120 | 20 |
| sandy gravel | | 120 | 160 | 40 |
| boulders | | 160 | 170 | 10 |
| silty sandy gravel, hard | | 170 | 240 | 70 |
| fine to coarse sand | | 240 | 290 | 50 |
| silty sand | | 290 | 320 | 30 |
| gritty, silty sand to coarse sand, lite brown mud | | 320 | 365 | 45 |
| purplish clay, silty sand, pull-down | | 365 | 380 | 15 |
| purple to blue andesite & clay, weathered zone at 365 | | 365 | 400 | 35 |
| elevation 4820 | | | | |

8. WELL CONSTRUCTION

Diameter hole 8 inches Total depth 400 feet
 Casing record 3" PVC schedule 40 w/7'-3" galv. top
 Weight per foot..... Thickness.....

| Diameter | From | To |
|-----------------|----------------|-----------------|
| <u>3</u> inches | <u>+1</u> feet | <u>186</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 186 feet
3/8" pea gravel
 Perforations:
 Type perforation saw cut
 Size perforation.....
 From 86 feet to 186 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

9. WATER LEVEL

Static water level 190 feet below land surface
 Flow..... G.P.M..... P.S.I.
 Water temperature..... ° F. Quality.....

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 P. O. BOX 2480 RENO, NEVADA 89505
 Contractor
 Nevada contractor's license number 21246
 Nevada contractor's drillers number 1391 LARRY WHITESEL
 Nevada driller's license number 1388 GENE MAPEL
 Actual Driller
 Signed Gene Mapel
 Contractor
 Date SEPTEMBER 12, 1984

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
| | | | |
| | | | |
| | | | |

BAILER TEST

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