

OFFICE USE ONLY
 Log No. 25321
 Permit No. 46778
 Basin TR MEADOWS 6-87
 TEST 2562
 NOTICE OF INTENT NO. 2570

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY
 SOUTH TRUCKEE

1. OWNER MEADOWS GENERAL IMPROVEMENT DISTRICT ADDRESS AT WELL LOCATION 3/4 mile west on Zolezzi Lane
 MAILING ADDRESS DEPT OF PUBLIC WORKS
1205 MILL STREET RENO, NV 89520
 2. LOCATION SE 1/4 NE 1/4 Sec. 19 T. 18 N/S R. 20 E. WASHOE County
 PERMIT NO. 46778 Issued by Water Resources Parcel No. Subdivision Name SMG10#2

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
silty sand, gravel, cobbles & boulders		0	40	40
cobbles & boulders		40	60	20
silty sand & gravel		60	70	10
silty sand to boulders		70	80	10
mixed clay to boulders		80	100	20
silty sand & gravel, some cobbles		100	125	25
gravel & cobbles		125	135	10
silty sand w/fine pebbles xx		135	360	225
silty sand & fine pebbles mixed w/clay	xx	360	390	30
silty to coarse sand	xx	390	400	10
silty to coarse sand mixed w/clay	xx	400	490	90
silty to coarse sand	xx	490	520	30
silty sand w/light blue clay		520	540	20
silty to med sand w/some clay; volcanic & mica rich	xx	540	580	40
fine to med sand	xx	580	590	10
med grained sand clean	xx	590	640	50
fine to med sand	xx	640	660	20
silty to fine sand	xx	660	680	20
weathered andesite		680	710	30
andesite flow		710	715	5

8. WELL CONSTRUCTION
 Diameter hole 22 inches Total depth 515 feet
 Casing record 14" x .312
 Weight per foot 45.61 Thickness.....

Diameter	From	To
<u>22</u> inches	<u>+2</u> feet	<u>515</u> feet
.....inchesfeetfeet

 Surface seal: Yes No Type sand-cement grout
 Depth of seal 88 feet
 Gravel packed: Yes No
 Gravel packed from 88 feet to 515 feet
Monteray 8 x 16
 Perforations:
 Type perforation Johnson Screen 14" Hycap
 Size perforation 50 slot
 From 255 feet to 505 feet
 Fromfeet tofeet
 Fromfeet tofeet
 Fromfeet tofeet
 Fromfeet tofeet

Date started APRIL 2, 1984
 Date completed APRIL 25, 1984

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1200	109	42	48 1 1/2
1300	152	65	23 1/2
1400	179	92 1/2	23 1/2

9. WATER LEVEL
 Static water level 132 feet below land surface
 Flow bottom G.P.M. P.S.I.
 Water temperature 68 ° 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 P. O. BOX 2480 RENO, NV 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 APRIL 30, 1984

BAILER TEST
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours
 G.P.M. Draw down.....feethours