

Log No. 25322
 Permit No. 5428708, 572173
 Basin MEADOWS 6-87
 TEST 2566
 NOTICE OF INTENT NO. 2569

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

SOUTH TRUCKEE

OWNER MEADOWS GENERAL IMPROVEMENT DISTRICT ADDRESS AT WELL LOCATION _____

MAILING ADDRESS DEPT OF PUBLIC WORKS 3/4 mile west of Zolezzi Lane

1205 MILL STREET RENO, NV 89520

2. LOCATION NE 1/4 NE 1/4 Sec. 19 T. 18 N/S R. 20 E. WASHOE County

PERMIT NO. 46421

Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input checked="" type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/> Reverse <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
cobbles & boulders		0	30	30
cobbles, silty sand		30	40	10
silty sand, gravels, cobbles		40	120	80
mostly silty sand & gravel, some cobbles		120	160	40
mostly silty sand & gravel		160	200	40
clay lenses w/silty sand & gravel	xx	200	260	60
mixed clay, sand & pebbly gravel	xx	260	320	60
cleaner gravel, cobbles	xx	320	340	20
silty sand & cobbles	xx	340	360	20
silty clay & gravels or cobbles	xx	360	400	40
mixed silt & gravels	xx	400	420	20
clays, silts, & sand	xx	420	440	20
silty sands & clay	xx	440	540	100
sands disappear		540	550	10
lenses of blue clays, light brn clays		550	570	20
mostly light brn clay, some blue clays		570	620	50
purplish clay				
weathered andesite flow	flow	620	645	25

8. WELL CONSTRUCTION

Diameter hole 20 inches Total depth 530 feet
 Casing record 12" x .250 wall
 Weight per foot 33.38 Thickness _____
 Diameter 12 inches From +2 feet To 530 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type sand-cement grout
 Depth of seal 54 feet
 Gravel packed: Yes No
 Gravel packed from 54 feet to 530 feet
Monteray Sand 8 x 16
 Perforations:
 Type perforation Johnson Screen 12" Hycap
 Size perforation 50 slot
 From 260 feet to 520 feet
 From _____ feet to _____ feet

Date started March 5, 1984
 Date completed March 28, 1984

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1400	600	110	48

BAILER TEST

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

9. WATER LEVEL

Static water level 90 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