

OFFICE USE ONLY
 Log No. 31176
 Permit No. 51546/51967
 Basin. 107-3mth Valley

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10180

1. OWNER SMITH VALLEY PARK & RECREATION BOARD ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS c/o LYON COUNTY PUBLIC WORKS DRESSLER PARK WELL
31 SOUTH MAIN STREET YERINGTON, NV SMITH, NEVADA

2. LOCATION NW 1/4 SW 1/4 Sec. 07 T. 10 N/S R. 23 E LYON County M. DB. M
 PERMIT NO. 51546 APN 10-671-11 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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
sand, silt, gravel		0	40	40
sand, large to small gravels		40	78	38
sand, large to small gravels, thin layers of gray clay	XX	78	110	32
fine sand with medium to small gravel	XX	110	140	30
cemented sand & gravel with thin layers of gray clay		140	210	70
small gravel & sand	XX	210	220	10
small gravel with fine sands & gray clay	XX	220	240	20
small to medium sands		240	245	5

FEB 13 NO 48
 STATE ENGINEERS OF NV

Date started January 4, 1989
 Date completed January 17, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	209	13 1/2	24

BAILER TEST

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

8. WELL CONSTRUCTION

Diameter 15 inches Total depth 245 feet
 _____ inches
 _____ inches
 Casing record 10-3/4 inch x .250 inch wall
 Weight per foot 28.04 Thickness _____
 Diameter From To
10 inches +1 feet 245 feet
 _____ inches _____ feet _____ feet
 Surface seal: Yes No Type cement sand grout
 Depth of seal 53 feet
 Gravel packed: Yes No
 Gravel packed from 53 feet to 245 feet
WADSWORTH 3/8" minus well rock
 Perforations:
 Type perforation Milled
 Size perforation 3" x 1/8" double std spacing
 From 75 feet to 155 feet
 From 195 feet to 235 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 37 1/2 feet below land surface
 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 COMPANY
 Contractor
 Address 9955 N. VIRGINIA ST. RENO, NV 89506
 Contractor
 Nevada contractor's license number 21246
 issued by the State Contractor's Board
 Nevada contractor's driller's number 1391
 issued by the Division of Water Resources
 Nevada driller's license number issued by the 1540
 Division of Water Resources, the on-site driller
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date JANUARY 30, 1989