WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

OFFICE USE ONLY
Log No. 46
Permit No. 48
Basin

NOTICE OF INTENT NO. 23567

1. OWNER Nevada Division of State Parks
MAILING ADDRESS 123 West Nye Lane
Carson City NV 89710

ADDRESS AT WELL LOCATION
South Fork State Recreation Area

2. LOCATION NW ¼ NE ¼ Sec. 11 T. 32 N/S R. 55 E. Elko County
PERMIT NO. 31722 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Quasi-Municipal ☒ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	5	5
Clay & Sand layers		5	112	107
Course sand w/clay layers		112	120	8
Clay w/some sand		120	172	52
Course Sand w/clay layers		172	180	8
Sandy clay/small sand layers		180	285	105
Course sand & fine gravel		285	305	20
Sand & clay layers		305	365	60

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RECEIVED
STATE ENGINEER'S OFFICE

Date started March 23, 19 93
Date completed April 26, 19 93

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	250	47.76	48

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 17½ inches Total depth 365 feet
..... inches
..... inches
Casing record 10 inch steel
Weight per foot 28.04 Thickness .250

Diameter	From	To
18 inches	+1 feet	101 feet
conductor inches	feet	feet
10 inches	+2 feet	365 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 101' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 365 feet

Perforations:
Type perforation Louvered .080 slot & Roscoe Moss
Size perforation wirewrap screen
From 170 feet to 240 feet screen
From 280 feet to 320 feet screen
From 320 feet to 365 feet louver
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 31.35 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 61 °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 issued by the State Contractor's Board 21246
Nevada contractor's driller's number issued by the Division of Water Resources 1391
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1482
Signed [signature] (By driller performing actual drilling on site or contractor)
Date May 10, 1993

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627