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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 75701
Permit No. 64740
Basin 85

NOTICE OF INTENT NO. 37899

1. OWNER WINGFIELD SPRINGS
MAILING ADDRESS 7755 SPANISH SPRINGS RD
SPARKS NV 89436

ADDRESS AT WELL LOCATION
POCO REY AT FUTURE PARK

2. LOCATION SE ¼ SE ¼ Sec. 12 T. 20 N/S R. 20 E WASHOE County
PERMIT NO. W-500B/HEALTH 6272 (Issued by Water Resources) 522-010-23 (Parcel No.) WINGFIELD SPRINGS (Subdivision Name)

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☒ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
BROWN CLAY & ROCK		0	95	95
RED, BROWN ROCK		95	275	180
BLACK BASALT BROKEN		275	360	85
GRAY ANDESITE		360	409	49

Date started FEBRUARY 25, 19 99
Date completed MAY 20, 19 99

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1100	76	72

8. WELL CONSTRUCTION
Depth Drilled 410 Feet Depth Cased 410 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
36 Inches		0 Feet	100 Feet
24 Inches		100 Feet	205 Feet
17 1/2 Inches		205 Feet	410 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
30	118.6	.375	0	100
16	62.58	.375	0	100
16	62.58	.375	150	170
10	28.04	.250	400	410

Perforations:
Type perforation LCS WIRE WRAP SCREEN
Size perforation 130 SLOT
From 16" 100 feet to 150 feet
From 10" 170 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 409 feet

9. WATER LEVEL
Static water level 25 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COOL °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 NORTH VIRGINIA STREET (Contractor)
RENO NEVADA 89506

Nevada contractor's license number issued by the State Contractor's Board 0021246

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1540

Signed M. Peterson / Sargent Irrigation Co. (By driller performing actual drilling on site or contractor)

Date JUNE 15, 1999

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627