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. 4943
Permit No.
Basin 048

NOTICE OF INTENT NO. 25599

1. OWNER Spring Creek Utilities Company
MAILING ADDRESS 285 E Spring Creek Parkway
Elko, Nevada 89801

ADDRESS AT WELL LOCATION
Spring Creek Well #15 Horse Palace
Elko, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 33 T. 33 N/S R. 57 E. Elko County
PERMIT NO. 60578 (Issued by Water Resources) Parcel No. 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
Triple A Drilling drilled		0	60	60
Sand and Gravel				
Sand,Gravel and Clay				
Sand,Gravel and Brown		60	165	105
Clay		165	346	181
Clay and Sand		346	493	147
Brown Clay and sand				
traces		493	585	92
Clay		585	706	121
Brown Clay		706	740	34
Sand		740	741	1
Brown Clay Sand Gravel				
Traces		741	766	25
Clay and Sand		766	820	54
See log # 4940		for pilot	hole	

Date started May 08, 1995
Date completed May 16, 1995

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
650	133.48	12

8. WELL CONSTRUCTION
Depth Drilled 820 Feet Depth Cased 820 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
19 Inches	0 Feet	820 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4	41.45	.3125	+2	820

Perforations:
Type perforation Roscoe Moss Wire Wrap Screen
Size perforation 12 3/4 inch
From 350 feet to 370 feet
From 390 feet to 400 feet
From 440 feet to 480 feet
From 740 feet to 800 feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60-this was done prior by Triple A drilling.
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 0 feet to 820 feet

9. WATER LEVEL
Static water level 137.82 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 54° °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
Reno Nevada 89506 (Contractor)
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 1493/1789
Signed M Kretchen Peterson/Sargent (By driller performing actual drilling on site or contractor)
Date May 31, 1995

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