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. 5233
Permit No.
Basin 107

NOTICE OF INTENT NO. 25951

1. OWNER Lazy W Ranches
MAILING ADDRESS 510 Highway 338
Wellington, Nevada

ADDRESS AT WELL LOCATION 510 Highway 338
Wellington, Nevada

2. LOCATION NW ¼ NE ¼ Sec. 20 T. 10 N/S R. 24 E. Lyon County
20 ABAC

PERMIT NO. 18435 (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
Top soil		0	14	14
Gravels 3/4-1"		14	50	36
Sandy clay and gravel		50	100	50
Sandy clay rock		100	290	190
Harder sandy clay layers rock & gravel mix		290	350	60
Softer sandy clay layers packed and gravel mix		350	368	18
Harder Sandy clay layers rock & gravel mix		368	450	82
Hard rock (fractured) traces sand clay		450	510	60

Date started September 15, 19 94
Date completed October 03, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1050	318.75	8

8. WELL CONSTRUCTION
Depth Drilled 510 Feet Depth Cased 510 Feet

HOLE DIAMETER (BIT SIZE)
26 Inches From 0 Feet To 510 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	.250	0	450

Perforations:
Type perforation Wire Wrap Screen
Size perforation 16 inch
From 450 feet to 510 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 510 feet

9. WATER LEVEL
Static water level 222.90 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 58 °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 1789
Signed Dan Trempel (By driller performing actual drilling on site or contractor)
Date October 27, 1994

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