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

OFFICE USE ONLY
Log No. 333557
Permit No. 54694-T
Basin 9-109 East Walker Area

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13549

1. OWNER Jack Stivers (ELW Ranches)
MAILING ADDRESS Rafter 7 Ranch
Yerington, Nevada 89447

ADDRESS AT WELL LOCATION Rafter 7 Ranch

2. LOCATION SW¼ NW¼ Sec. 5 T 9 N/S R 27 E Lyon County
PERMIT NO. 54694-T (Issued by Water Resources) | 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	Thickness
sand to large gravel & cobbles		0	102	102
sand & sandy clay		102	122	20
sand & gravel		122	127	5
sand & sandy clay		127	135	8
sand & trace sandy clay		135	140	5
sand, gravel, clay		140	315	175
sand, grave, sandstone		315	365	50
fractured rock & trace caly		365	390	25
clay & fractured rock		390	395	5
fracuted rock, sand & trace clay		395	490	95
fractured rock, sandstone & trace clay		490	505	15
screen		264	284	
		292	302	
		330	380	
		386	392	
		398	404	
		414	424	
		464	488	

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Date started May 18, 19 90
Date completed May 24, 19 90

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1600	1500+	193.46	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 16 inches Total depth 505 feet
..... inches
..... inches
Casing record 16 inch x .250 wall
Weight per foot 42.05 Thickness .....

Diameter	From	To
16 inches	+1 feet	505 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement grout
Depth of seal 100 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 100 feet to 505 feet

Perforations:
Type perforation R/M mild steel screen
Size perforation 16 inch x .250 wall
From 120 feet to 140 feet
From 150 feet to 160 feet
From 180 feet to 190 feet
From 200 feet to 220 feet
From 225 feet to 255 feet

9. WATER LEVEL
Static water level 27.30 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 P.O. Box 2646, Elko, Nevada 89801 (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 1493
Signed Thomas J. Helm (By driller performing actual drilling on site or contractor)
Date May 31, 1990

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