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. 36818
Permit No.
Basin 189D

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 16256

1. OWNER LS Ranches
MAILING ADDRESS Box 3
Montello, Nevada 89830

ADDRESS AT WELL LOCATION
Gamble Ranch

2. LOCATION NW ¼ NW ¼ Sec. 21 T 40 N/S R. 69 E Elko County
PERMIT NO. 5319% replacement (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
top soil & clay		0	10	10
sand & gravel		10	25	15
sandstone		25	35	10
rock w/sandstone layers		35	40	5
sandstone w/gray & black rock layers		40	70	30
yellow clay w/rock & gravel layers		70	135	65
gray sandstone		135	145	10
gray sandstone w/black rock layers		145	225	80
black rock		225	231	6

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Date started April 15, 19 91
Date completed May 11, 19 91

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	2500	99	23

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 28 inches Total depth 231 feet
inches
inches
Casing record 16 inch O.D.
Weight per foot 47.17 Thickness .281

Diameter	From	To
16 inches	±1.5 feet	231 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type neat cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 231 feet

Perforations:
Type perforation 16 inch O.D. x .281 mild steel
Size perforation triple slot
From 56 feet to 221 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 12 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 78 °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 1413
Signed [signature] (By driller performing actual drilling on site or contractor)
Date June 3, 1991

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