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. 35918
Permit No.
Basin 9-107

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 11379

1. OWNER Smith Valley Cattle Feeders
MAILING ADDRESS Box 18
Smith, Nevada 89430

ADDRESS AT WELL LOCATION 500 Hudson Way, Smith, Nevada

2. LOCATION NE ¼ NE ¼ Sec. 9 T. 11 N/S R. 24 E. Lyon County
PERMIT NO. 53838 (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
layers of clay, sand, silt		0	80	80
cemented gravel		80	85	5
layers sand & clay		85	94	9
sand		94	100	6
clay		100	110	10
50% sand/50% clay		110	135	25
sand		135	140	5
clay		140	175	35
sand		175	180	5
clay		180	320	140
70% clay/30% sand		320	325	5
clay		325	355	30
silty clay & sand		355	360	5
clay		360	365	5
silty clay w/trace sand		365	400	35
clay		400	425	25
clay w/trace sand		425	445	20
clay		445	480	35
clay w/trace sand		480	485	5
clay		485	495	10
clay w/trace sand		495	500	5
ABANDONED TO FULL DEPTH WITH 9.2# BENTONITE SLURRY - 52' to 500'				

Date started March 6, 1991
Date completed March 9, 1991

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 12¼ inches Total depth 500 feet
..... inches
..... inches
Casing record
Weight per foot ..... Thickness

Diameter	From	To
inches	feet	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 52 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation
Size perforation
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level ..... feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature ..... °F Quality

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 H. Holm (By driller performing actual drilling on site or contractor)
Date March 21, 1991

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 11-85) (O)-627