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. 58035
Permit No. 36447
Basin 170

NOTICE OF INTENT NO. 31918

1. OWNER PENOYER FARMS
MAILING ADDRESS STAR ROUTE BOX 49
ALAMO, NEVADA 89001

ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ SE ¼ Sec. 24 T. 3 N(S) R. 54 E. LINCOLN County
PERMIT NO. 36447 (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
CLAY AND SAND		0	10	10
GRAVEL		10	15	5
ROCK AND GRAVEL		15	115	100
ROCK, GRAVEL, CLAY		115	120	5
HARD ROCK		120	125	5
HARD ROCK - GRAVEL		125	180	55
HARD ROCK, GRAVEL		180	200	20
SAND AND GRAVEL		200	285	85
SAND, CLAY, GRAVEL		285	315	30
GRAVEL AND CLAY		315	325	10
FINE SAND, GRAVEL, CLAY		325	340	15
GRAVEL AND CLAY		340	425	85
GRAVEL AND CLAY 50/50		425	445	20
8070 CLAY, 2070 GRAVEL		445	465	20

RECEIVED
96 NOV 14 AM 11:24
STATE ENGINEER'S OFFICE

Date started OCTOBER 23, 19 96
Date completed NOVEMBER 8, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1000	71.54	9.5

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

HOLE DIAMETER (BIT SIZE)

		From	To
28 Inches		0 Feet	465 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	+1	259
16	42.05	.250	459	461

Perforations:
Type perforation WIRE WRAP SCREEN
Size perforation 100 SLOT
From 259 feet to 459 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 FEET
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 461 feet

9. WATER LEVEL
Static water level 155.6 feet below land surface
Artesian flow ____ G.P.M. ____ P.S.I.
Water temperature ____ °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 1593
Signed ____ By driller performing actual drilling on site or contractor
Date 11-12-96

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