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. 67947
Permit No. 30284
Basin 049

SECTION 36 CBCB2

NOTICE OF INTENT NO. 25604

1. OWNER NEVADA STATE PUBLIC WORKS BOARD
MAILING ADDRESS 505 E KING ST. ROOM 301
CARSON CITY NV 89710

ADDRESS AT WELL LOCATION
NYTC GROUNDS ELKO NV

2. LOCATION NW ¼ SW ¼ Sec. ~~30~~ 36 T 35 N/S R 55 E ELKO County

PERMIT NO. 30284 (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 ROCKS		0	5	5
SAND,GRAVEL,COBBLES		5	53	48
SAND AND CLAY		53	63	10
SAND AND GRAVEL		63	67	4
CLAY AND GRAVEL		67	80	13
SAND AND GRAVEL		80	154	74
SAND GRAVEL AND CLAY		154	170	16
SAND GRAVEL TRACE CLAY		170	237	67
SAND GRAVEL AND CLAY		237	242	5
SAND GRAVEL TRACE CLAY		242	274	32
SAND GRAVEL AND SILT		274	285	11
SAND AND GRAVEL		285	323	38
SILT AND CLAY		323	333	10
SAND AND GRAVEL		333	343	10
SAND GRAVEL AND SILT		343	346	3
SAND GRAVEL WITH SILT		346	400	54
SILT WITH FINE GRAVEL		400	440	40

Date started MAY 09, 19 96
Date completed JUNE 02, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
450	110	24

8. WELL CONSTRUCTION
Depth Drilled 414 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
24	Inches	0	Feet	60	Feet
17.5	Inches	60	Feet	414	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10	28.04	.250	+2	400

Perforations:
Type perforation wire wrap
Size perforation 80 slot
From 175 feet to 235 feet
From 250 feet to 310 feet
From 330 feet to 390 feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 400 feet

9. WATER LEVEL
Static water level 82.1 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cool °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, NV 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 1493

Signed Sargent Irrigation Company
By driller performing actual drilling on site or contractor

Date JUNE 3. 1996

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