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. 30736
Permit No. 51388 a 51424
Basin 66 - KELLY CREEK AREA

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 9700

1. OWNER PINSON MINING COMPANY
MAILING ADDRESS P. O. BOX 192
WINNEMUCCA, NEVADA 89445

ADDRESS AT WELL LOCATION
PINSON MINE

2. LOCATION NE ¼ NE ¼ Sec. 33 T 38 N S R. 42 E HUMBOLDT County
PERMIT NO. W-243 / 51388 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE PW#8
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☒ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
clay & fine gravel		0	30	30
clay & fine gravel with broken rock		30	180	150
large gravel & sand little clay		180	190	10
medium to fine gravel & sand w/broken rock		190	250	60
clay & gravel layers		250	350	100
sand & gravel w/trace of clay		350	450	100
sand, fine gravel w/trace of clay		450	465	15
fine sand		465	470	5
fine sand to clay		470	475	5
fine sand, medium gravel & clay		475	490	15
medium to fine sand & clay		490	583	93
Electric geophysical well log by: GEO-HYDRO DATA				

Date started OCTOBER 19, 19 87
Date completed DECEMBER 8, 19 87

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	400	32½	2
	550	75	2
	700	138½	2
	800	143	20 min.
	647	117	71

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 18 inches Total depth 583 feet
..... inches
..... inches
Casing record 12-3/4" O.D. x .250 wall
Weight per foot 33.38 Thickness .....

Diameter	From	To
12 inches	+1 feet	583 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement sand grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 583 feet
CHEVREAUX 1/8" x 1/4" quartz pebbles
Perforations:
Type perforation JOHNSON H-C mild steel .080" slot
Size perforation Milled 3" x 1/8" dbl std spacing
From perf 210-280 feet to scn 280-320 feet
From 320-360 /400-420 feet to 360-400 /420-440 feet
From 440-460 /480-500 feet to 460-480 /500-520 feet
From 520-540/ 560-570 feet to 540-560 feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 210 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
Water temperature 65 °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 N. VIRGINIA ST. RENO, NV 89506 (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 1491
Signed [signature] (By driller performing actual drilling on site or contractor)
Date JANUARY 20, 1988

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