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.
Permit No.
Basin

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 17143

1. OWNER KENNAMETAL, INC.
MAILING ADDRESS 347 N. TAYLOR STREET
FALLON, NV 89406

ADDRESS AT WELL LOCATION
KENNAMETAL REFINERY-10 MILES NORTH OF
FALLON ON HWY 95

2. LOCATION NE ¼ NW ¼ Sec. 1 T 20 N/S R. 28 E CHURCHILL County
PERMIT NO. M/O-355 (Issued by Water Resources) 09-37-101 (Parcel No.) (Subdivision Name)

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

4. PROPOSED USE MONITOR #
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY		0	10	10
SAND		10	14	4
CLAY	X	14	26	12
BLACK TUFF	X	26	50	24
BLACK SILTY CLAY	X	50	51	1

Date started FEBRUARY 28 1991, 19
Date completed FEBRUARY 28 1991, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN @	50 GPM		

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 10 inches Total depth 51 feet
inches
inches
Casing record 4½" PPVC
Weight per foot NA Thickness SCH 80

Diameter	From	To
4½ inches	+1 feet	51 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 26 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 26 feet to 51 feet

Perforations:
Type perforation 1/8" DRILLED HOLES
Size perforation NA
From 27 feet to 47 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6' feet below land surface
Flow NA G.P.M. NA P.S.I.
Water temperature 70 °F Quality UNTSTD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name WELSCO CORP. (Contractor)
Address P. O. BOX 888 FALLON, NV 89406 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 11752
Nevada contractor's driller's number issued by the Division of Water Resources 772
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 772
Signed [signature] (By driller performing actual drilling on site or contractor)
Date MARCH 22, 1991

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