

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 93261
 Permit No. _____
 Basin 157

1. OWNER Kennametal Refinery ADDRESS AT WELL LOCATION Kennametal Refinery
 MAILING ADDRESS 347 N. Taylor St. Fallon NV 89406 10777 Lovelock Hwy KC 4/1/04
 2. LOCATION NE 1/4 NW 1/4 Sec. 1 T. 20 S. R. 28 E. Churchill County
 PERMIT NO. NEV92006(NDEP) 09-37-101 Subdivision Name NA
 Issued by Water Resources Parcel No. _____

NOTICE OF INTENT NO. 52776

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
Measured Well; Is		171 1/2'	to Bottom;	
Water level is at		86' BGS	The well	
consists of		6" PVC. Sch. 80 grey.		
Set up on well, run rods down to bottom to punch through - remove rods put poly pipe (trama) down well and pump neat cement down pipe until cement reaches surface.				

8. WELL CONSTRUCTION
 Depth Drilled _____ Feet Depth Cased _____ Feet
 HOLE DIAMETER (BIT SIZE)
 From 6 1/2 Inches To 17 1/2 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 1/2</u>	<u>9</u>	<u>5.80</u>	<u>17 1/2</u>	<u>17 1/2</u>

Perforations: 7
 Type perforation _____
 Size perforation _____
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 17 1/2 Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 0 feet to _____ feet

9. WATER LEVEL
 Static water level 86 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 85 °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 Haz-Tech Drilling Inc. Contractor
 Address P.O. Box 940 Meridian ID 83680 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 0038018
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1803
 Signed [Signature] By driller performing actual drilling on site or contractor
 Date 2-23-04

Date started 2-16- 20 04
 Date completed 2-16 20 04

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

01/10/22 11:25
 STATE ENGINEER'S OFFICE