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. 86079
Permit No.
Basin 743

NOTICE OF INTENT NO. 21773

1. OWNER Chemetall Foote Corp.
MAILING ADDRESS PO Box 98
Silver Peak, NV 89047
ADDRESS AT WELL LOCATION PO Box 98
Silver Peak, NV 89047

2. LOCATION SE ¼ SE ¼ Sec. 21 T 2 N/S R 39 E Esmeralda County
PERMIT NO. WPC NEV #7005 (Issued by Water Resources) | BLM LAND (Parcel No.) | N/A (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
Sandy Gravel + Rocks		0	22	22
SAND + GRAVEL		22	35	13
Sandy Clay + Gravel		35	41	6
Lite Cemented Sand + Gravel		41	77	36
SAND + Fine Gravel	X	77	99	22
Hard Clay		99	102	3
SAND Coarse Gravel	X	102	111	9
HARD Clay		111	113	2
Fine Sand + Gravel	X	113	119	6

Date started 1-16 2002
Date completed 3-12 2002

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

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

8. WELL CONSTRUCTION
Depth Drilled 119 Feet Depth Cased 116 Feet

HOLE DIAMETER (BIT SIZE)

		From		To
12" Inches	0 Feet	15 Feet		
10 Inches	15 Feet	119 Feet		
Inches	Feet	Feet		

CASING SCHEDULE PLASTIC

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4½"			+2	116

Perforations:
Type perforation Slot
Size perforation .020
From 66 feet to 96 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 62 FT
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 116' feet to 64' feet

9. WATER LEVEL
Static water level 73 FT 10 IN feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 70 °F Quality TDS 790

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name DELON WINSOR DRILLING CO. (Contractor)
Address P.O. Box 116 (Contractor)
SILVERPEAK, NV 89047
Nevada contractor's license number issued by the State Contractor's Board 35005
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 783
Signed Delon Winsor (By driller performing actual drilling on site or contractor)
Date 3-12-02

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