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. 64155
Permit No.
Basin 054

NOTICE OF INTENT NO. 15775

1. OWNER DOTS (USA) INC
MAILING ADDRESS HC66-50 Star Route
Beowawe, NV 89821

ADDRESS AT WELL LOCATION Cortez Gold Mines

2. LOCATION SW ¼ SE ¼ Sec. 30 T. 28 N/S R. 47 E. LANDER County

PERMIT NO. 57800 (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 |
|---|---|---|---|---|
| Alluvium | | 0 | 60 | 60 |
| Siltstone | | 60 | 900 | 840 |
| Gravel Pack | | 900 | 351 | 549 |
| Bentonite Chips | | 351 | 134 | 217 |
| Cement | | 134 | 0 | 134 |
| Hole # DW-01 | | | | |

Date started 6/14, 1996
Date completed 6/19, 1996

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| 860 | 50 | N/A | N/A |

8. WELL CONSTRUCTION
Depth Drilled 900 Feet Depth Cased 873 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 16 Inches | | 0 Feet | 40 Feet |
| 12 Inches | | 40 Feet | 900 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 | N/A | 1/4" | 873 | +2 |

Perforations:
Type perforation VERTICAL
Size perforation 50
From BLANK 873 feet to 863 feet
From SCREEN 863 feet to 763 feet
From BLANK 763 feet to +2 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 134
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 900 feet to 351 feet

9. WATER LEVEL
Static water level 426 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature °F Quality CLEAN

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EKLUND Drilling Co (Contractor)
Address P.O. Box 2786 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board C030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1942
Signed William Riley (By driller performing actual drilling on site or contractor)
Date 6/26/96

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