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. 46554
Permit No.
Basin 040

NOTICE OF INTENT NO. 26900

1. OWNER Elko County Public Works
MAILING ADDRESS 571 Idaho Street
Elko, NV 89801

ADDRESS AT WELL LOCATION
Water Waste Pond Well #2 Jackpot

2. LOCATION SW/NW ¼ NW/SW ¼ Sec. 7 T 47 N/S R 65 E Elko County
PERMIT NO. MO-714 (Issued by Water Resources) | NA (Parcel No.) | NA (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
Top soil		0	5	5
Rock		5	7	2
Cemented sand		7	63	56
Fractured basalt		63	100	37

'94 JUL 22 AM 12(
STATE ENGINEER'S OFFICE

Date started May 18, 1994
Date completed May 19, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20		air on rig

8. WELL CONSTRUCTION
Depth Drilled 100 Feet Depth Cased 100 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 7/8 Inches		0 Feet	100 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	galvanized		+1	7
6 5/8	PVC	SCH 80	7	60

Perforations:
Type perforation PVC Screen
Size perforation 0.100 inch
From 60 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 56'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No 56'-58' Bentonite Seal
From 58 feet to 100 feet

9. WATER LEVEL
Static water level 65 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 590 (Contractor)
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1562
Signed C. E. Eggler (By driller performing actual drilling on site or contractor)
Date 7-19-94

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