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. 79681
Permit No.
Basin 40

NOTICE OF INTENT NO. 43844

1. OWNER Elko Co. Public Works
MAILING ADDRESS Jackpot, NV 89825

ADDRESS AT WELL LOCATION Jackpot WWTP monitor well P-1

2. LOCATION SE 1/4 NE 1/4 Sec. 12 T 47N N/S R 64E E Elko County
PERMIT NO. Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Vocanic Ash		0	40	
rhyolite		40	106	66

RECEIVED
2000 MAY 10 PM 1:13
STATE ENGINEER'S OFFICE

Date started 4/11/00, 19__
Date completed 4/11/00, 19__

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1		

8. WELL CONSTRUCTION
Depth Drilled 106 Feet Depth Cased 98 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6 Inches	0 Feet	110 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 pvc		sch. 40	+2	78

Perforations:
Type perforation mill slot
Size perforation .050
From 78 feet to 98 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 52
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 106 feet to 54 feet

9. WATER LEVEL
Static water level 93 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 Humboldt Drilling & Pump Co., Inc. (Contractor)
Address 4675 W. Winnemucca Blvd (Contractor)
Winnemucca, Nevada 89445

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 2140

Signed Jim R Tompk
By driller performing actual drilling on-site or contractor

Date 5/8/00