

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 76412
 Permit No. _____
 Basin _____



PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 49351

1. OWNER Elko Co. Dept. of Public Works ADDRESS AT WELL LOCATION Jackpot WTP Monitor Wells
 MAILING ADDRESS
Jackpot, NV 89825

2. LOCATION SE 1/4 NE 1/4 Sec. 12 T 47 N3 R 64 E ELKO County
 PERMIT NO. _____ 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	Thick-ness
Brown volcanic ash		0	2	
Large gravel mixed with volcanic ash		2	5	3
Light grey volcanic ash, loose		5	42	37
Br. volcanic ash		42	64	22
Black, brown, & reddish brown rhyolite; fractured		64	87	

8. WELL CONSTRUCTION
 Depth Drilled 87 Feet Depth Cased 75.35 Feet
 HOLE DIAMETER (BIT SIZE)
 From 10 Inches To 0 Feet 87 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6-5/8</u>	<u>CertaInteed</u>	<u>pvc</u>	<u>+1</u>	<u>75.35</u>

Perforations:
 Type perforation Mill slot
 Size perforation .100
 From 55.35 feet to 75.35 feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 43 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 0 feet to 43 feet

9. WATER LEVEL
 Static water level 58 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 1154 T-1
 Signed [Signature] by driller performing actual drilling on-site or contractor
 Date 7/2/99

Date started 5/20/99, 19
 Date completed 5/20/99, 19

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 checked="" type="checkbox"/> Air Lift	<u>3</u>		<u>4 hrs.</u>

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 STATE ENGINEERING OFFICE