

OFFICE USE ONLY

Log No. 43111
 Permit No. 4-70
 Basin 4-70

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 25389

1. OWNER Royce L. Hackworth ADDRESS AT WELL LOCATION North side of E. Hunt between Dearth and Barren Road
 MAILING ADDRESS 1031 Dotta Drive
Elko, NV 89801

2. LOCATION SW $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 1 T. 36 N/S R. 38 E. Humboldt County
 PERMIT NO. 10-423-16 Issued by Water Resources Parcel No. Sage Hills Estates #2 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
Blow Sand		0	3	3
Brown Clay		3	9	6
Brown Siltstone with Hard Layers		9	90	81
Sand & Gravel	X	90	120	30

STATE ENGINEER

8. WELL CONSTRUCTION
 Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)
 From 0 To 120
8 5/8 Inches Feet
 Inches Feet Feet
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2</u>		<u>.188</u>	<u>+1 1/2</u>	<u>120</u>

Perforations:
 Type perforation Torch Cut
 Size perforation 3/8 X 6
 From 100 feet to 120 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 50
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 50 feet to 120 feet

9. WATER LEVEL
 Static water level 55 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 12-8, 1993
 Date completed 12-8, 1993

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	
<u>60</u>		<u>4</u>	

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Hackworth Drilling, Inc. Contractor
 Address P.O. Box 850 Contractor
Elko, NV 89803

Nevada contractor's license number issued by the State Contractor's Board 020582
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1689

Signed David Wersh
 By driller performing actual drilling on site or contractor
 Date 12-23-1993