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. 88275
Permit No.
Basin 176

NOTICE OF INTENT NO. 47641

1. OWNER Kerns Enterprises
MAILING ADDRESS 208 South Washington St., Sonora, CA 95370
ADDRESS AT WELL LOCATION Ruby Valley, Nevada

2. LOCATION NE ¼ NE ¼ Sec. 18 T. 29 N/S R. 59 E. Elko County
PERMIT NO. 68166 (Issued by Water Resources) 007-026-004 (Parcel No.) Tract of Land (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	2	2
Siltstone		2	8	6
Gray Clay	40	8	60	52
Gravel		60	65	5
Gray Clay	80	65	105	40
Gray Siltstone & gravel mix	115	105	145	40

RECEIVED 02 JUL 22 PM 1:02 STATE ENGINEER'S OFFICE

Date started July 9, 2002, 19
Date completed July 10, 2002, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
80		7

8. WELL CONSTRUCTION
Depth Drilled 145 Feet Depth Cased 145 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10-5/8 Inches	0 Feet	145 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	13	.188	+1	145

Perforations:
Type perforation Millslot
Size perforation 3/16 x 3
From 125 feet to 145 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 145 feet

9. WATER LEVEL
Static water level 6 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °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 Hackworth Drilling, Inc. (Contractor)
Address P.O. Box 850, Elko, NV 89803 (Contractor)
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 [signature] (By driller performing actual drilling on site or contractor)
Date 7-16-02

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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