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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. 66687
Permit No.
Basin 0949

NOTICE OF INTENT NO. 30377

1. OWNER FRANK HEIDKE
MAILING ADDRESS P.O. BOX 5968
ELKO, NV 89802

ADDRESS AT WELL LOCATION
SO. SIDE OF 29TH ST. BETWEEN OSAGE & CROW AVE

2. LOCATION NW 1/4 NE 1/4 Sec. 19 T 35N N/S R 56E E ELKO County
PERMIT NO. (Issued by Water Resources) 36-002-02 (Parcel No.) MEADOW VALLEY RANCHO #4 (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	2	2
SAND & GRAVEL		2	8	6
SILTSTONE & LARGE GRAVEL		8	80	72
BROWN SILTSTONE		80	200	120
BROWN SILTSTONE & GRAVELX		200	260	60

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STATE ENGINEERS OFFICE

Date started 10/23/96, 19__
Date completed 10/24/96, 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30		2

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 5/8	Inches	0 Feet	260 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	260

Perforations:
Type perforation MILLSLOT
Size perforation 3/16 X 3
From 240 feet to 260 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 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 260 feet

9. WATER LEVEL
Static water level 83 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 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 [signature] (By driller performing actual drilling on-site or contractor)
Date 10-29-96