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. 43625
Permit No.
Basin 04-049

NOTICE OF INTENT NO. 23956

1. OWNER Kenneth M. Martsolf
MAILING ADDRESS 403 W. Bullion #11
Elko, Nevada 89801

ADDRESS AT WELL LOCATION S. side of Bullion Road 1½ mile west of city limit

2. LOCATION SE ¼ NE ¼ Sec. 31 T. 34 N/S R. 55 E. Elko County

PERMIT NO. (Issued by Water Resources) | 64-005-07 (Parcel No.) | Meadow Valley Ranchos #9 (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 [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
Silty Clay		3	20	17
Brown Shale		20	80	60
Grey Shale		80	85	5
Grey Siltstone		85	140	55

'94 FEB -7 P2:17 STATE ENGINEER

Date started 1-26, 1994
Date completed 1-26, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40		3

8. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 140 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
10 5/8 Inches	0 Feet	140 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	1½	140

Perforations:
Type perforation Millslot
Size perforation 3/16 X 3
From feet to feet
From 120 feet to 140 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 140 feet

9. WATER LEVEL
Static water level 40 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, Nevada 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 Daniel Hersh (By driller performing actual drilling on site or contractor)
Date 2-2-94

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627