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. 77763
Permit No. 64599
Basin 63

NOTICE OF INTENT NO. 4198

1. OWNER MIDAS JOINT VENTURE
MAILING ADDRESS 6151 LAKESIDE DR. # 2100
RENO, NV, NV 89511

ADDRESS AT WELL LOCATION KEN SNYDER MINE - MIDAS, NV. / RED TOP WELL

2. LOCATION NE 1/4 SW 1/4 Sec. 27 T 39 N/S R 46 E ELKO County
PERMIT NO. 64599 W-506 (Issued by Water Resources) | OPM373058001 (Parcel No.) | TRACT OF LAND (Subdivision Name)

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

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

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

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thickness
TOPSOIL		0	3	
BROWN CLAY & GRAVEL		3	13	10
BROWN CLAY		13	30	17
RED ROCK	X	30	120	90
WHITE & BROWN ROCK		120	200	80
RED & WHITE ROCK	X	200	305	105
GREY & GREEN ROCK		305	400	95

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Date started 1/12/99 , 19__
Date completed 1/14/99 , 19__

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
100		10

8. **WELL CONSTRUCTION**
Depth Drilled 400 Feet Depth Cased 385 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
18	Inches	0	Feet	20	Feet
12 3/4	Inches	20	Feet	400	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	37	.250	0	20
8 5/8	22	.250	+2	385

Perforations:
Type perforation MILLSLOT
Size perforation 3/16 X 3
From 125 feet to 385 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 100
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From 100 feet to 385 feet

9. **WATER LEVEL**
Static water level 100 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 Dave Hensch (By driller performing actual drilling on-site or contractor)
Date 1/20/99

USE ADDITIONAL SHEETS IF NECESSARY