

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
 WELL DRILLER'S REPORT

OFFICE USE ONLY  
 Log No. 68270  
 Permit No. \_\_\_\_\_  
 Basin 063  
 NOTICE OF INTENT NO. 36354

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

1. OWNER MIDAS JOINT VENTURE ADDRESS AT WELL LOCATION KEN SNYDER MINE NEAR MIDAS NEVADA  
 MAILING ADDRESS 6151 LAKESIDE DRIVE SUITE 2100  
RENO, NV 89511

2. LOCATION SW 1/4 NE 1/4 Sec. 27 T 39N N/S R 46E E ELKO County  
 PERMIT NO. M/O 1034 ~~40-02~~ MW-5 TRACT OF LAND  
 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  
 Deepen  Abandon  Other \_\_\_\_\_  Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ORANGE CLAY		0	55	55
ORANGE & BROWN SILTSTONE		55	105	50
FRACTURED SILTSTONE	X	105	120	15
GREY AND GREEN SILTSTONE		120	180	60
GREY AND BLACK SILTSTONE		180	200	20
3/8" bentonite hole plug from 60-70'				
Pumped abandonite from 20-60'				
3/8" hole plug from 10-20'				

8. WELL CONSTRUCTION  
 Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
6.5" Inches 0 Feet 200 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.5"	PVC	SCH 40	+1	200

Perforations:  
 Type perforation SCREEN  
 Size perforation .050 SLOT

From	To	From	To
80	180	feet to	feet
_____	_____	feet to	feet
_____	_____	feet to	feet
_____	_____	feet to	feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 10  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 70 feet to 200 feet

Date started 5/13/97, 19\_\_\_\_  
 Date completed 5/13/97, 19\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Baller <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>3</u>		<u>2</u>

9. WATER LEVEL  
 Static water level 96 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 1654  
 Signed [Signature]  
 By driller performing actual drilling on-site or contractor  
 Date 6-3-97