							For	For Office Use Only		
Form No.	WELL CONSTRUCTION AND YIELD ESTIMATE REPORT							Office use C	лцу	
GWS-31	State of Colorado, Office of the State Engineer									
	1313 Sherman St., Room 821, Denver, CO 80203 303.866.3581									
02/2017	<u>dwr.colorado.gov</u> and <u>dwrpermitsonline@state.co.us</u>									
1. Well Permit	Number: 63571- <i>N</i>	ΛΗ	Receipt N	Number:						
2. Owner's Well Designation: GX-1										
3. Well Owner Name: Trapper Mining Inc.										
4. Well Location Street Address: 6.5 Miles SW of Craig CO										
5. As Built GPS Well Location (required): Zone 12 Tone 13 Easting: 276722.2 Northing: 4479913.3										
6. Legal Well Location: NE 1/4, NW 1/4, Sec., 32 Twp. 6 N or S , Range 91 E or W , 6 P.M.										
County: Moffat										
Subdivision:, Filing (Unit)										
7. Ground Surface Elevation: 6351.657 feet Date Completed: 07/16/2022 Drilling Method: Air Rotary										
• • • • • • • • • • • • • • • • • • • •										
9. Advance Notification: Was Notification Required Prior to Construction? Yes No, Date Notification Given: 07/12/2022										
10. Aquifer Type: Type I (One Confining Layer) Type I (Multiple Confining Layers) Laramie-Fox Hills										
(Check one) 🔲 Type II (Not overlain by Type III) 🔟 Type II (Overlain by Type III) 🔲 Type III (alluvial/colluvial)									ıvial)	
11. Geologic l	Log:				12. Hole Di	iameter (in.) From	ı (ft)	To (ft)	
Depth	Type	Grain Size	Color	Water Loc.	9	7/8"	C)	39	
0-25	clay	fine	brown		5	5/8"	39	9	80	
25-37	sand & gravel	coarse	brown		5"		80	80		
37-95	ss/ms	med	brn to grey	75	13. Plain Ca	asing				
95-105	SS	med	tan		OD (in)	Kind	Wall Size (in)	From (ft)	To (ft)	
105-110	coal	coarse	blk		6 5/8"	Steel	0.188	+4	39	
110-120		med			4"	PVC	SCH40	+2	298.5	
120-132	SS		grey drk grov	 		FYC	3CΠ 4 U	+4	£ /U.J	
	ms	fine	drk grey	 	-					
132-169	ss/ms	fine	drk grey	 	De of a water	1 Cartan o		2 222		
169-179	coal	coarse	blk	<u> </u>			reen Slot Size (i		To (f+)	
179-185	ms	fine	drk grey		OD (in)	Kind	Wall Size (in)	From (ft)	To (ft)	
185-187	coal	coarse	blk	<u> </u>	4"	PVC	SCH40	298.5	318.5	
187-209	ms	med	drk grey	<u> </u>	 					
209-226	SS	med	grey							
226-228	coal	coarse	blk							
228-256	ms/ss	fine	drk grey		14. Filter Pa	ack:	15. Packe	er Placemen	it:	
256-261	coal	coarse	blk		Material	Silica Sand	Туре			
261-270	ms	fine	drk grey		Size	6/9				
270-273	coal	coarse	blk		Interval	290 to 318.	5 Depth			
273-302	ms	fine	drk grey		16. Groutin	g Record	_			
302-308	coal	coarse	blk		Material	Amount	Density	Interval	Method	
					Bentonite Pellet	40114	•	290 to 203	Pour	
Remarks: 308-318 carb shale/ms med blk					Bentonite Hole Plu	ıg 9 sks	3/8" 2	203 to surface	Pour	
					Portland	10 sks	6 gal/sak	0-39	Trimmie	
17. Disinfection	on: Type NA				Amt. Used					
	Estimate Data:		Check bo	 ox if Test Dat			umber GWS-39,	Well Yield T	est Report	
	Estimate Method:		спеск во	m ii rese bae	.a is subiffice		amber 3113 37,	wett rieta r	est report	
				Estimated V	iold (apm)					
	Static Level: Estimated Yield (gpm)									
	measured:			Estimate Le	ngth (hrs)					
Remarks:										
	the statements made h									
filing online) and certified in accordance with Rule 17.4 of the Water Well Construction Rules, 2 CCR 402 2. The filing of a document that contains false										
statements is a violation of section 37 91 108(1)(e), C.R.S., and is punishable by fines up to \$1,000 and/or revocation of the contracting license. If filing online										
the State Engineer considers the entry of the licensed contractor's name to be compliance with Rule 17.4.										
Company Name: Email:						Phone w/ar	ea code:	License Nu	mber:	
Trapper Mining Inc. graham@trappermine.com (970) 826-6143										
Mailing Address: PO Box 187, Craig CO, 81626										
Sign (or enter name if filing online) Print Name and Title Date:										
Color Block Free control										
Graham Rober	J Granain N	Granam Roberts, Environmental Supervisor				10/05/2022				

Revision: PR-11 Submitted: 10-14-2022