

14817

WATER WELL RECORD
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
Division of Geological & Geophysical Surveys

LOCATION OF WELL (Please complete either 1a, 1b or 1c.)

Drilling Permit No. _____

A.D.L. No. _____

1a.	Borough	Subdivision	Lot	Block	1b.	1/4 qtrs. NW 1/4 of 126	Section No. 9	Township N 7 S	Range E 2 W	Meridian Copper River		
1c. DISTANCE AND DIRECTION FROM ROAD INTERSECTIONS					3. OWNER OF WELL:							
Mile 14 Tok Cutoff Street Address and Area of Well Location					Lawrence Kaidan Address: Mile 14 Tok cutoff Gakona Alaska 99586							
					4. WELL DEPTH: (final) 235 ft.							5. DATE OF COMPLETION 4-29-87
2. WELL LOG					Feet Below Surface							
Material Type					Top Bottom							
1	Top Soil					0	5	6. ☐ Cable tool ☒ Rotary ☐ Driven ☐ Dug				
2	Clay Gray					5	12	☐ Auger ☐ Jetted ☐ Bored ☐ Other:				
3	Ice to gray clay layers					12	74	7. USE: ☒ Domestic ☐ Public Supply ☐ Industry				
4	Gray clay to gravel					74	82	☐ Irrigation ☐ Recharge ☐ Commercial				
5	Gray clay					82	104	☐ Test Well ☐ Other:				
6	Gravel to gray clay					104	112	8. CASING: ☐ Threaded ☒ Welded				
7	Silt Dark gray					112	124	diam. 6 in. to 205 ft. Depth Weight 17 lbs./ft.				
8	Gravel Sand to Silt					124	135	diam. in. to ft. Depth Stickup 3 ft.				
9	Siltstone to Sandstone layers					135	139	9. FINISH OF WELL:				
10	Silt Dark gray					139	156	Type: Perforated Diameter: 4"				
11	Silt Sand to Gravel					156	172	Slot/Mesh Size: 1/8" x 6" Length: 20'				
12	Gravel Sand to Silt					172	190	Set between 115 ft. and 135 ft.				
13	Silt to Gravel					190	205	Backfilling Gravel pack				
14	Clay Light Gray					205	210	10. STATIC WATER LEVEL: 62 ft. 4/28/87				
15	Gravel Silt to Sand					210	234	☐ Above or ☐ Below land surface Date				
16	Silt to Gravel					234	240	Equipment used: Elec. Sounder				
							11. PUMPING LEVEL below land surface and YIELD					
							ft. after hrs. pumping g.p.m.					
							ft. after hrs. pumping g.p.m.					
							12. GROUTING Well Grouted: ☐ Yes ☒ No					
							Material: ☐ Neat Cement ☐ Other:					
							13. PUMP: (if available) HP 1/2					
							Length of Drop Pipe 210 ft. capacity 5 g.p.m.					
							☒ Subm. ☐ Jet ☐ Centrifugal ☐ Other					
							14. REMARKS:					
							15. Water Temperature 35° ☒ F ☐ C					
16. WATER WELL CONTRACTOR'S CERTIFICATION:												
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief;												
Moore Drilling Inc. A14145												
Registered Business Name Contract License Number												
Address: PO Box 874528 Wasilla AK 99687												
Signed: Steve Moore Date: 4-29-87												
Authorized Representative												

USGS Local No. 622431 145033201

CA 7-2-7 884C 1-1