

*Guide for Using the Hydrogeologic Classification System for Logging Water Well Boreholes by Thomas M. Hanna NGWA Press

17815

Allan & Marilyn Porter
SW SW NE NW Sec. 35
T17N, R4W, SM (N62-W57)

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.

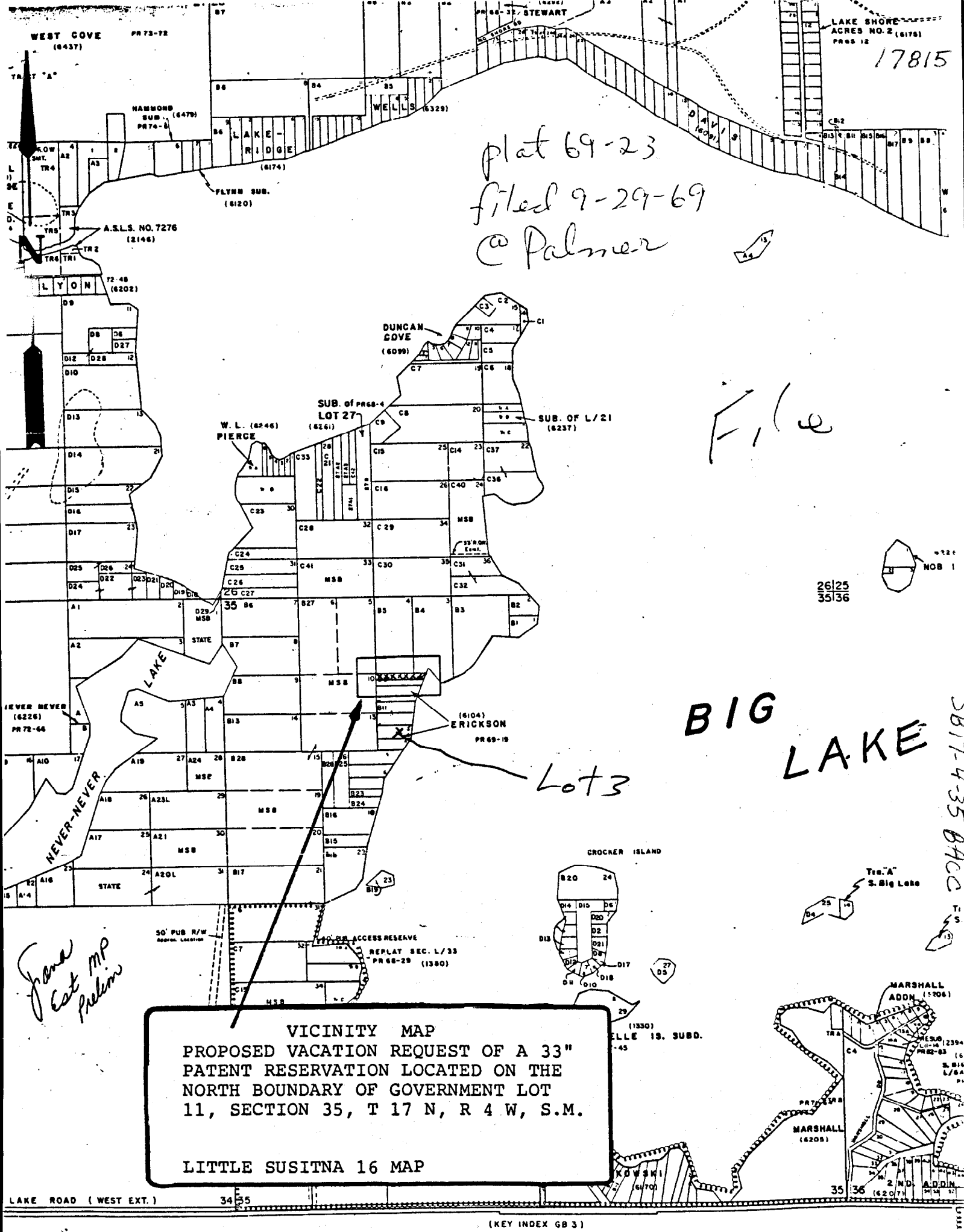
A. D. L. No.

1a. Borough <u>Erickson</u>	Lot <u>3</u>	Block _____	1b. $\frac{1}{4}$ qtrs. _____ — of — of — of —	Section No. _____	Township N ☐ S ☐	Range E ☐ W ☐	Meridian _____
1c. DISTANCE AND DIRECTION FROM ROAD INTERSECTIONS <u>Lot 3 Erickson Subd.</u> Street Address and Area of Well Location _____							
2. WELL LOG			Feet Below Surface		3. OWNER OF WELL: <u>AL Super Porter</u> Address: <u>3809 Katmai Circle Anchorage, Alaska 99510</u>		
			Top	Bottom			
Material Type					4. WELL DEPTH: (final) <u>64</u> ft.		
<u>TOP SOIL</u>			<u>0</u>	<u>2</u>	5. DATE OF COMPLETION <u>12-21-85</u>		
<u>SAND & GRAVEL & CLAY</u>			<u>2</u>	<u>10</u>	6. ☒ Cable tool ☐ Rotary ☐ Driven ☐ Dug ☐ Auger ☐ Jetted ☐ Bored ☐ Other:		
<u>CLAY & GRAVEL</u>			<u>10</u>	<u>35</u>	7. USE: ☒ Domestic ☐ Public Supply ☐ Industry ☐ Irrigation ☐ Recharge ☐ Commercial ☐ Test Well ☐ Other: _____		
<u>CLAY & ROCKS</u>			<u>35</u>	<u>40</u>			
<u>CLAY & GRAVEL</u>			<u>40</u>		8. CASING: ☐ Threaded ☒ Welded diam. <u>6</u> in. to <u>64</u> ft. Depth Weight <u>17</u> lbs./ft. diam. _____ in. to _____ ft. Depth Stickup <u>2</u> ft.		
<u>SILT SAND & LITTLE WATER</u>			<u>54</u>	<u>59</u>	9. FINISH OF WELL: Type: _____ Diameter: _____ Slot/Mesh Size: _____ Length: _____ Set between _____ ft. and _____ ft. Backfilling _____ Gravel pack _____		
<u>WATER BEARING GRAVEL</u>			<u>59</u>	<u>62</u>	10. STATIC WATER LEVEL: <u>8</u> ft. <u>12/21/85</u> ☐ Above or ☒ Below land surface Date Equipment used: <u>Well Sounder</u>		
					11. PUMPING LEVEL below land surface and YIELD <u>57</u> ft. after <u>4</u> hrs. pumping <u>15</u> 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 _____ Length of Drop Pipe _____ ft. capacity _____ g.p.m. ☐ Subm. ☐ Jet ☐ Centrifical ☐ Other		
					14. REMARKS:		
					15. Water Temperature _____ ° ☐ 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;							
<u>GEE & SON WATER WELLS</u>				<u>A.A. 5632</u>			
Registered Business Name				Contract License Number			
Address: <u>SPO BOX 6476 PALMER AK 99645</u>							
Signed: <u>Terry Jones</u>				Date: <u>12-21-85</u>			
Authorized Representative							

Form 02-WWR (11/81)

Copy Distribution: WHITE - State DGGS, PINK - Driller, CANARY - Customer

USGS Local No. SB 17-4-35 BACC



17815

plat 69-23
filed 9-29-69
@ Palmer

File

BIG
LAKE

Lot 3

VICINITY MAP
PROPOSED VACATION REQUEST OF A 33"
PATENT RESERVATION LOCATED ON THE
NORTH BOUNDARY OF GOVERNMENT LOT
11, SECTION 35, T 17 N, R 4 W, S.M.

LITTLE SUSITNA 16 MAP

From
Est MP
Palmer

SB17-4-35 BACC