

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

MARTIN'S WATER WELLS
SRA Box 6472-G
PALMER, ALASKA 99645
745-3888 - Lic. - AA5632

13393
WATER WELL RECORD
STATE OF ALASKA
DEPARTMENT OF NATURAL RESOURCES
Division of Geological & Geophysical Surveys

LOCATION OF WELL #2 (Please complete either 1a, 1b or 1c.)

Drilling Permit No. _____
A.D.L. No. _____

1a. Borough	Subdivision	Lot	Block	1b. 1/4 qtrs.	Section No.	Township N ☐	Range E ☐	Meridian
MATSU	WILLAWAY	19	15	— of — of — of —		S ☐	W ☐	

1c. DISTANCE AND DIRECTION FROM ROAD INTERSECTIONS

Street Address and Area of Well Location

WASILA, AK

2. WELL LOG	Feet Below Surface	
	Top	Bottom
MATERIAL TYPE		
TOP SOIL & GRAVEL	0	15
SAND & GRAVEL	15	30
CLAY & GRAVEL	30	50
WATER BEARING GRAVEL & WATER	50	57
20 GALLONS per minute		
3. OWNER OF WELL: JIM BURGESS		
Address: PO Box 873474		
4. WELL DEPTH: (final) 57 ft.		
5. DATE OF COMPLETION 5-28-86		
6. ☒ Cable tool ☐ Rotary ☐ Driven ☐ Dug		
☐ Auger ☐ Jetted ☐ Bored ☐ Other:		
7. USE: ☒ Domestic ☐ Public Supply ☐ Industry		
☐ Irrigation ☐ Recharge ☐ Commercial		
☐ Test Well ☐ Other:		
8. CASING: ☐ Threaded ☒ Welded		
diam. 4 in. to 57 ft. Depth Weight 17 lbs./ft.		
diam. in. to ft. Depth Stickup ft.		
9. FINISH OF WELL:		
Type: _____ Diameter: _____		
Slot/Mesh Size: _____ Length: _____		
Set between _____ ft. and _____ ft.		
Backfilling _____ Gravel pack _____		
10. STATIC WATER LEVEL: 43 ft. 1/1		
☐ Above or ☒ Below land surface Date		
Equipment used: Well Sounder		
11. PUMPING LEVEL below land surface and YIELD		
43 ft. after 4 hrs. pumping 20 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 ☐ Centrifugal ☐ Other		
14. REMARKS:		

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;

Geo's Water Wells AA5632
Registered Business Name Contract License Number
Address: SRA BOX 6472-G Palmer AK 99645
Signed: Billy J. Jones - Driller - Date: 5/28/86
Authorized Representative