



# HARTNER DRILLING

BIG LAKE, SR BOX 2603, WASILLA, ALASKA 99687

892-6273

17963  
DO NOT FILL IN

USGS No. \_\_\_\_\_

Area \_\_\_\_\_

Driller Jim Hartner

Well Owner Jim Julian Use of Well residential

Location (address of: Township, Range, and Section, if known, or distance from main road:

Ranchette Subdivision, Block 3, Lot #11, Big Lake, Alaska

Date Completed 11-9-78

Size of casing 6" Depth of hole 100 feet.

Cased to 92 feet. Static water level 4 feet ~~(above)~~ (below) land surface.

Finish of Well (check one) Open End ☒ Screen ☐, or Perforated ☐. Description of screen or perforation:

Well pumping test at 50 gallons per ~~hour~~ (minute) for 2 (hours) ~~minutes~~ with  
\_\_\_\_\_ feet drawdown from static level.

Remarks: 1 Drive shoe in well.

## WELL LOG

| Depth in feet from<br>ground surface | Give details of formations penetrated, size of material,<br>color, and hardness.                                                          |
|--------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| <u>0</u> to <u>28</u>                | <u>4" minus gravel, coarse sand,</u>                                                                                                      |
| <u>28</u> to <u>32</u>               | <u>4" minus gravel, coarse sand, approximately</u><br><u>12 gallons per minute water.</u>                                                 |
| <u>32</u> to <u>58</u>               | <u>Silt, 2" minus gravel, some fine sand,</u>                                                                                             |
| <u>58</u> to <u>87</u>               | <u>Fine sand, some silt, water throughout which</u><br><u>could not be developed</u>                                                      |
| <u>87</u> to <u>100</u>              | <u>3" minus gravel, coarse and fine sand, small</u><br><u>amount of silt, and approximately 50 gallons</u><br><u>per minute of water.</u> |
| _____ to _____                       | _____                                                                                                                                     |
| _____ to _____                       | _____                                                                                                                                     |
| _____ to _____                       | _____                                                                                                                                     |
| _____ to _____                       | _____                                                                                                                                     |
| _____ to _____                       | _____                                                                                                                                     |

*Rd 11/18/78*  
*OK # 382*

*Copy to Bank - 11/15/78*

SA 18-2