



## BRANDS WELL DRILLING

Box 333, Fairbanks

DO NOT FILL IN

Aug 6-1985 10302

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

Area \_\_\_\_\_

Driller Richard H. BrandWell Owner James Wand Husky Garden Sub 418 Use of Well Res

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

6.25 Farmers Loop on Elbert St - first house on left.Size of Casing 4" Depth of Hole 190' feet. Cased to 190' feet.Static water level 41 feet (above) (below) land surface. Finish of well (check one)

Open end (✓); Screen ( ); Perforated (✓)

Describe screen or perforations 21'-6" - 3" liner with 5 rows x 6" apart 4" holes - Threaded coupler AT TopWell pumping test at 65+ gallons per (hour) (minute) for 1 hours with ALL

feet of drawdown from static level.

Remarks 4" casing with shoe no perforations to 170'

## WELL LOG

Depth in feet from  
ground surface

Give details of formations penetrated, size of material, color, and hardness.

|      |    |      |                                                                  |
|------|----|------|------------------------------------------------------------------|
| 0    | to | 25'  | Brown dry silt.                                                  |
| 25'  | to | 50'  | Black damp silt. (Maybe frozen?)                                 |
| 50'  | to | 83'  | Black muck with shist rock particles.                            |
| 83'  | to | 166' | Brown soft rock with mud + little water. (diving harder at 144') |
| 166' | to | 169' | Brown very soft, making 5 to 10 GPM muddy water.                 |
| 169' | to | 190' | Blackish harder rock with quartz making clean water.             |

Note - (Well cleaned up in 5 min after installing 3" liner in bottom - drilled to 195 for sand pocket below liner.)

(Put 3/4 HP x 12 stage pump to 151' below land surface.)

ADLWN file LAS 3360

NW 1/4 SE 1/4 sec 29, T. 1N, R. 1W, F.M.

FB1-1229 DB