

310
9-185-July 1935
Revised

8623
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES BRANCH

WELL SCHEDULE

Date July 7, 1949 Field No. 182E32-6
Record by F.W. Trainer Office No. 5-47
Source of data owner; ARRC log 372

1. Location: State Alaska County _____
Map Metanaska Quad (U.S. Army)
SE 1/4 ne 1/4 sec. 32 T 18 N R 2 E W
2. Owner: Virgil Eckart Address Palmer
Tenant _____ Address _____
Driller ARRC & others; owner Address _____
3. Topography on flat on moraine (terraced?)
4. Elevation 310 ft. above S.L.
5. Type Dug drilled, driven, bored, jetted _____
6. Depth: Rept. 18 ft. by owner Meas. 31 ft.
7. Casing: Diam. _____ in., to _____ in., Type _____
Depth cribbed ft., Finish _____
8. Chief Aquifer brown gravel on From _____ ft. to _____ ft.
Others "hardpan" (blue till)
9. Water level 16 ft. reft. meas. on 294' 56" which is _____ ft. above surface
above surface
below
10. Pump: Type jet, without using "jet" Capacity _____ G. M.
Power: Kind electr. Horsepower 1/4
11. Yield: Flow _____ G. M., Pump _____ G. M., Meas., Rept. Est. _____
Drawdown _____ ft. after _____ hours pumping _____ G. M.
12. Use: Dom. Stock, PS., RR., Ind., Irr., Obs. _____
Adequacy, permanence would not supply enough for large
13. Quality _____ number of stalk Temp _____ °F.
Taste, odor, color _____ Sample Yes _____ No _____
Unfit for _____
14. Remarks: (Log, Analyses, etc.) there have been 3 other dug wells here (one, ARRC log over), all of which get water lying in gravel over blue-gray till

one of the ARRC wells:

From Tract #100 Hand dug

To 0 to 5' TS

From 5' to 20' Gravel

To T.D. 20' Cribbed

DATE: 10/10/54

BY: [illegible]

RE: [illegible]

DATE: 10/10/54

BY: [illegible]

RE: [illegible]

SA 18-2-32 ADAA 1-10