WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Recorded by: G. F. BROWN
Source of data: CHAMSEY
Date: 12-10-74

State: MT
County: Cascade
Lat-long: 47° 39' 11" N, 114° 50' 38" W
Longitude: 47° 36' 08" N, 114° 50' 38" W

Local well number: 0371
Local use: 0371

Owner or name: M. A. Browson
Address: Cargill

Ownership: County, Fed Gov't, City, Corp Co or Co, Private, State Agency, Water Dist


Use of well: Amo, Desal, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data, Freq. W/L meas., Field aquifer char.

Hyd. lab. data:
Qual. water data:
Freq. sampling:
Pumpage inventory:
Log data:

WELL-DESCRIPTION CARD

Depth well: 120 ft
Depth casing: (1st perf.) 120 ft
Casing type:
Finish: Porous gravel w. gravel w. horiz. open perf, screen, sl. pt., shored, open hole
Method: Air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, rot., percussion, rotary, other
Date: 9/10/1938
Driller: J. B. Cargill

Lift: (A) (B) (C) (J) (M) (N) (P) (S) (T) (B) (W) (Y) (Z) (a) (b) (C) (I) (O) (T) (U) (V) (W) (X) (Y) (Z) (a) (b) (c) (d) (e) (f) (g) (h) (i) (j) (k) (l) (m) (n) (o) (p) (q) (r) (s) (t) (u) (v) (w) (x) (y) (z) (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Deep
Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P., Trans. or water no.

Descrip. (M):
Alt. LSD: 147 ft below LSD, Alt. MP
Water level: 147 ft above LSD
Date: 9/10/1938

Drawdown:
Yield:
Pumping: 20 hrs
Quality of water data:
Sp. Conduct:

U.S.G.P.O. 1972/720-793/96/1303
## Hydrogeologic Card

### Physiographic Province:
- (E) drainage basin
- (F) depression, stream channel, dunes, flat, hilltop, sink, swamp
- (G) offshore, pediment, hillside, terrace, undulating, valley flat
- (H) well site

### Aquifer:
- Major aquifer: system, series, aquifer, formation, group
- Minor aquifer: system, series, aquifer, formation, group

### Lithology:
- Major aquifer: Depth to top of: ft
- Minor aquifer: Depth to top of: ft

### Intervals:
- Depth to consolidated rock: ft
- Source of data:
- Depth to basement: ft
- Source of data:

### Source Characteristics:
- Infiltration:
- Characteristics:

### Coefficient:
- Trans: gpd/ft²
- Storage:
- Coefficient:

### Form:
- gpd/ft²
- Specific capacity: gpm/ft

### Number of geologic cards: