White—Driller's Copy
Blue—Kansas Geological Survey, University of Kansas, Lawrence
Pink—Customer Copy

VBR

(63)

WATER WELL RECORD

DRILLERS LOG OF WELL

FROM (FT.)	TO (FT.)	KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY)
0	3	Top soil
3	15	clay (yellow)
15	30	clay (Light)
30	48	Drift
48	55	sand
55	59	Drift
59	70	Gravel & Sand
70	125	Sandy Shale
125	127	Coarse gravel (water)
127	129	Fine Sand (water)
		TD 129

Well Owner Mrs Beal

Address Basehor, Kan

Drilling Contractor Brewer Drilling Co
Basehor, Kan

Date Drilled May 10, 1966

Method of Drilling Cable Tool
(Cable tool, rotary, reverse rotary, etc.)

Casing Schedule 129' new 6 1/4 steel
(Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight)

Screen Data (if any): _____
(Length, Diameter, Slot Size, Setting)

Measured depth to water on completed well (Static Level) is

70 ft. below Land surface
(Land Surface, Top of Casing, Etc.)

TESTED YIELD: 18 gallons per min
(Min., Hour)

as determined by Bailing
(Bailing, Test Pumping, Etc.)

DRAWDOWN: _____ ft. after _____ hrs.

pumping at _____ gal. per minute.

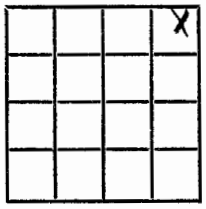
REMARKS:
water from sand
Casing on Lime

A AA

LOCATION OF WELL [Show location in Section Plat]

Topographic Sheet Basehor

Elev. 985'



NE ¼ NE ¼ Sec. 23

T. 10 S., R. 22 E.

County Leavenworth

BR < 856

"To preserve water well information and to promote the conservation, protection, and development of ground-water resources."

27-1467-S—27-32 10-57-5M SETS

V = 915

sampled 5-1
B-FFR-216

KANSAS WELL SCHEDULE

Card 1

Record by: Kleinschmidt Date: 4-17-73 Project: Tap-KC State: Kan [K] (1) County: Leav [52] (2-3)

Latitude: ____ deg ____ min ____ sec Longitude: ____ deg ____ min ____ sec Accuracy: ____ Owner's well no: ____

Location: ¼ ¼ NE NE no. sec 23, T. 10 N., R. 22 E. W. Well number: [10 22E 23 AA] (4-14: T R E-W sec ¼ ¼ ¼ no.)

Owner: Beal Estate (name) address 985

Owner: BEAL ESTATE (15-38) Altitude: ____ lsd (39-43) Accuracy [ ] (44)

Driller: Brewer Drilling (name) address Date drilled: May-10-66

Topography, well site: (D) Draw, (F) flood plain, (L) lowland, (R) rolling, (S) slope, (T) terrace, (U) upland [U] (45) Spring; or depth of well: 129 feet [129] (46-49) accuracy [R] (50) [3]

Diameter: 6¼ inches or feet [06] (51-52) Depth cased: 129 feet [129] (53-55) Spring, or Csg. type: Steel [5] (56) Finish: ____ [ ] (57) Lift & power: Sub-elec [Q] (58)

Pump setting: ____ lsd ____ feet [ ] (59-61) Use of well: Domestic, stock, irrigation, industrial, public supply, observation, none, test ____ [1] (62)

Water level: 70 feet above/below lsd [70] (63-65) accuracy [R] (66) date measured [ ] (67-69) mon year Water level records avail. ____ [ ] (70)

Description MP: Top Casing 3.0 below Lsd

Yield: 18 gpm [18] (71-74) accuracy [R] (75) Pumping period: ____ hours or days [ ] (76-77) Specific capacity: ____ gpm/ft. dd [ ] (78-79)

Pumpage and other data available: ____ [ ] (80)

Card 2

Coefficient trans: ____ gpd/ft [ ] (15-17) Coefficient storage: ____ [ ] (18-20) Coefficient perm.: ____ gpd/ft².

Aquifer, system or series ____ [ ] (21) ____ [ ] (22) ____ [ ] (23) ____ [ ] (24)

Aquifer, units ____ [ ] (25-27) ____ [ ] (28-30) ____ [ ] (31-33)

____ [ ] (34-36) ____ [ ] (37-39) ____ [ ] (40-42) ____ [ ] (43-45)

Aquifer, thickness: ____ feet [ ] (46-48) Aquifer, length of well open to: ____ feet [ ] (49-51) Aquifer, depth to top of: ____ lsd ____ feet [ ] (52-54) Aquifer, origin: ____

Aquifer, lithology of: ____ [ ] (55-56)

Bedrock, system: ____ [ ] (57) Bedrock, formation: ____ [ ] (58-60) Bedrock, depth to: ____ lsd ____ feet [ ] (61-63)

Surficial material: ____ lithology ____ infiltration characteristics Log data avail: ____ [ ] (64)

Quality of water data available: Ruofy [ ] (65) Temperature of water: ____ °F. [ ] (66-67) Date sampled: ____ [ ] (68-70)

Coefficient of leakage ____

THE FOLLOWING DATA ARE USED ON THE NATIONAL WELL SCHEDULE

Ownership category: (C) County, (F) Federal Gov't., (M) City, (N) Corp. or Co., (P) Private, (S) State Agency, (W) Water Dist. ____ [ ] (71)

Method drilled: (A) Air, (B) bored, (C) cable, (D) dug, (V) driven, (H) hyd. rotary, (J) jetted, (R) rev. rotary, (T) trenching, (S) spring, ____ [ ] (72)

Physiographic province: ____ [ ] (73-74) Section: ____

Drainage basin: ____ [ ] (75-76) Subbasin: ____ Depth to basement: ____ [ ] (77-79) source of data (basement) [ ] (80)

Quadrangle ____

Well no. ____

Well no.				
Well log				
Geologic unit	Description of material	Thick-ness	Depth	Remarks