VBRT inp Top Kan Wap

WATER WELL RECORD

DRILLERS LOG OF WELL

| DRILLERS LOG OF WELL | | | | | | | | |
|----------------------|----------------|--|--|--|--|--|--|--|
| FROM (FT-) | 78 (FT.) | KIND OF MATERIAL, COLOR, ETC. (NOTE WATER ZONES, AMOUNT, QUALITY) | | | | | | |
| 0 | 3 | Top Seil | | | | | | |
| 3 | 7 | Clay | | | | | | |
| 7 | 28 | Sandy Clay | | | | | | |
| 28 | 3 0 | Sand | | | | | | |
| 30 | 60 | Sand and gravel with clay | | | | | | |
| 60 | 66 | Sandstene- yellew | | | | | | |
| 66 | 84 | Sandstone- grey | | | | | | |
| 84 | 85 | Lime | | | | | | |
| 85 | T.D. | | | | | | | |
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| And the second of the second o |
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| Well Owner_ Mr. Gene Northern |
| Address Basehor, Ke. |
| Drilling ContractorBreuer Drilling Co. |
| Basehor, Ks. |
| Date Drilled 4-22-71 |
| Method of Drilling Cable Tool (Cable tool, rotary, reverse rotary, etc.) |
| Casing Schedule 86 ft. steel (Amount, Size, Setting—New, Used—Steel, Galv.—Gage or Weight) |
| Screen Data (if any):(Length, Diameter, Slot Size, Setting) |
| ft. below land surface (Land Surface, Top of Casing, Etc.) TESTED YIELD: 5 gallons per min (Min., Hour) as determined by bailing (Bailing, Test Pumping, Etc.) |
| Drawdown:hrs. |
| pumping atgal. per minute. |
| REMARKS: |
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| ari Ma |
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| C RRR |
| LOCATION OF WELL Topographic Sheet Books [Show location in Section Plat] W NW PElev. 965 + |
| |
| LOCATION OF WELL Topographic Sheet Boshow [Show location in Section Plat] 11 11 11 11 11 11 11 11 11 11 11 11 1 |

27-1467-5-27-32

CHEMICAL STATES

7 = 9 U

Card 1

| Record by Klainschalde: 4-13-73-Project: Top-KC st | tate:Kar | County | Leav | 5 2 |
|---|---------------------------------------|--------------------|-------------------------|-----------------------|
| | y: | Owner's we | ll no: | |
| Location: NW; NW; NW; SW no. sec. 25, T. /O N., R. 22 | E. Well number: | 102 | 2 F 2 5 C | BBB |
| Owner: Wother | 15 as | The | E-W sec | 1 1 no. |
| Owner: 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 | Altitude | % 5± 1sd 39 | 9 6 5 40 41 42 43 | curacy 3 |
| Driller: Breuch Distriction of address 9 | | Date | drilled: $4-2$ | 2-7/ |
| | g; or n of well: feet | 9_ | 46 47 48 49 ac | curacy 50 |
| Diameter:inches or feet 51 52 Depth cased: 65 8 5 Spring, or Csg. type:56 F | inish; | Lift & power: | • | 58 |
| Pump setting: Use of well: Domestic stock, irrigation, industrial, public sup | oply, observation, | none, test | | 62 |
| Water level: 25 above lsd 63 64 65 accuracy 66 date measured 67 68 65 mon year | Water level reco | ords avail | | 70 |
| Description MP: Top (us/ng 3.0) | below | yen | 4 | lsd below |
| Yield: 5 Pumping period: hours or days 7 | Specific ca | pacity:g | om/ft. dd | 78 79 |
| Pumpage and other data available: | | | | 80 |
| Card 2 | TTT. | | | |
| Coefficient trans: | 18 19 20 | icient perm.:_ | | gpd/ft ² . |
| Aquifer, system or series 21 22 | 23 | | | 24 |
| Aquifer, units 25 26 27 | 28 29 30 | | | 31 32 33 |
| 34 35 36 37 38 39 | 40 | 41 42 | | 43 44 45 |
| Aquifer, thickness: Aquifer, length of well open to: | | 52 53 | Aquifer, origin: | |
| Aquifer, lithology of: | | | | |
| Bedrock, system:Bedrock, formation: | 58 \$ | Bedrock | depth to: | 61 62 63 |
| Surficial material: Log data avail: lithology infiltration characteristics | | IVS | 409 | 64 |
| Quality of water data available: Temperature of water: OF. | Date sampl | ed: | | 68 69 70 |
| Coefficient of leakage | | | | |
| THE FOLLOWING DATA ARE USED ON THE NATIONAL WELL SCHEDULE | | | | |
| Ownership (C) (F) (M) (N) (Private State Agency, Water Dist | | | | <u> </u> |
| Method drilled: (A) (B) (C) (D) (V) (H) (J) (R) (T) Air, bored, able, dug, driven, hyd. rotary, jetted, rev. rotary, trenching, | (S) spring, | | | |
| Physiographic province: 73 74 Section: | · · · · · · · · · · · · · · · · · · · | | | |
| Drainage basin:Depth to basement: | 77 78 79 | source of da | ta (basement) | 80 |
| | Quadrangle_ | | | |
| | 747-11 | | | |