| | - | | WATER | R WELL RECORD | Form WWC-5 | KSA 82a | -1212 | |
|-------------------------|--------------|--|--------------------|-------------------------------|----------------|-------------------|---|---|
| LOCATION OF WATER WELL: | | Fraction | | Sec | tion Number | Township Number | Range Number | |
| County: | Kearney | | NW 1/4 | NW 1/4 S | | 9 | T 25 S | R 36 E₩ |
| | | | - | ddress of well if located | within city? | | | |
| | | west of La | | | | | | |
| _ | R WELL OW | | bert Johnson | | | | December Academistra | - Division -()4/-4 D |
| | Address, Bo | | | National Bank | | 01.6 | • | e, Division of Water Resources |
| | , ZIP Code | | | , Garden City | | | Application Numbe | |
| AN "X" | IN SECTIO | N BOX: | | | | | | 3 |
| . r | <u> </u> | } | | | | | | /yr 8-20-84 |
| 1 | i | i | I . | | | | | pumping 1018 gpm |
| - | NW | NE | | | | | | pumping 1851 gpm |
| | - | | | | | | | .in. to |
| * w - | XI | E | | | 5 Public wate | | 8 Air conditioning | i |
| - | 1 | i i | 1 Domestic | 3 Feedlot | 6 Oil field wa | ter supply | 9 Dewatering | 2 Other (Specify below) |
| - | - SW | SE | 2 Irrigation | 4 Industrial | 7 Lawn and g | arden only 1 | | |
| | - | | Was a chemical/b | – pacteriological sample s | ubmitted to De | epartment? Ye | sNoX; If y | es, mo/day/yr sample was sub- |
| 1 - | | 5 | mitted | | | Wat | er Well Disinfected? Yes | No X |
| TYPE (| OF BLANK | CASING USED: | | 5 Wrought iron | 8 Concre | ete tile | CASING JOINTS: GI | ued Clamped |
| 1 St | eel | 3 RMP (S | R) | 6 Asbestos-Cement | 9 Other | (specify below | () W | elded |
| 2 P\ | | 4 ABS | | 7 Fiberglass | | | | readed |
| | | | | | | | | in. to ft. |
| Casing he | ight above I | and surface | 12 | in., weight 4.0 | •05 | Ibs./f | t. Wall thickness or gauge | No 25.0 |
| TYPE OF | SCREEN C | R PERFORATIO | N MATERIAL: | | 7 PV | С | 10 Asbestos-ce | ment |
| 1 St | eel | 3 Stainles | s steel | 5 Fiberglass | 8 RM | IP (SR) | 11 Other (spec | ify) |
| 2 Br | ass | 4 Galvaniz | zed steel | 6 Concrete tile | 9 AB | S | 12 None used | (open hole) |
| SCREEN | OR PERFO | RATION OPENIN | IGS ARE: | 5 Gauze | ed wrapped | | 8 Saw cut | 11 None (open hole) |
| 1 Cc | ontinuous sk | ot 3 M | Mill slot | 6 Wire v | vrapped | | 9 Drilled holes | i |
| 2 Lo | uvered shut | ter 4 K | (ey punched | 7 Torch | | | , | |
| SCREEN- | PERFORAT | ED INTERVALS: | | | | | | t. toft. |
| | | | | | | | | t. toft. |
| (| GRAVEL PA | CK INTERVALS: | : From 1 | | 3 53 | | | t. toft. |
| | | | From | ft. to | | ft., Fror | n f | t. to ft. |
| | T MATERIAI | | | 2 Cement grout | | | | |
| | | | | ft., From | ft. | | | ft. to ft. |
| | | ource of possible | | | | | | Abandoned water well |
| | • | 4 Later | | 7 Pit privy | | | storage 15 | |
| | ewer lines | . 5 Cess | • | 8 Sewage lago | oon | | • | Other (specify below) |
| | - | ver lines 6 Seep | page pit | 9 Feedyard | | | ticide storage | • |
| FROM | from well? | West | LITHOLOGIC I | 000 | FROM | How mar | | OGIC LOG |
| FHOM | то | | LITHOLOGIC | LOG | FROIVI | 10 | LITHOL | odic Lod |
| | | | - | | <u> </u> | | · · · · · · · · · · · · · · · · · · · | |
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| | | | a attached | 1 | | | | |
| | | se | e attached | 10g | | | | |
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| | | <u> </u> | | | | | | |
| | | | | | | | | |
| 7 00117 | L | | D'C CEDTIFICATION | Ohl. This water well we | | | | |
| | | | | | | | | under my jurisdiction and was |
| | | | | | | | | knowledge and belief. Kansas |
| | | | | | | | on (mo/day/yr)Oc.tob | . // ./ |
| INSTRUC | TIONS Hea | typewriter or ball | noint pen PIFAS | Supply Co.,] | INC . | v. Please fill in | blanks underline or circle | the correct answers. Send top |
| three copi | es to Kansas | Department of H | ealth and Environm | | | | | 20. Send one to WATER WELL |
| | | ne for your record | | | | - | | |

DRILLERS TEST LOG

| CUST | OMERS | NAME | Rober | t Johnson DATE 8-13-84 |
|--------------|------------|---|----------|--|
| | ET ADD | Autobinean Notional Bank TEST 1 E LOG ves | | |
| | & STA | | P. Q. | |
| | | 16 | Garde | ER SW SECTION 9 TOWNSHIP 25 RANGE 36 |
| COOIA | TY Kear | ny | QUARTI | ER SW SECTION 9 TOWNSHIP 25 RANGE 36 |
| LOCA | TION | 125 | ft asc | t of old well |
| | | 123 | it. cas | Well Location |
| % Footage | | | | Static Water Level |
| | From | Pay | | DESCRIPTION OF STRATA Proposed Well Depth |
| | 0 | 1 | 4 | Top soil |
| | 4 | T | 47 | Sand fine to medium, coarse, small to large gravel and cobblestone |
| | 47 | | 50 | Sand fine to small |
| | 50 | | 150 | Blue clay and few blue sand streaks. |
| 70 | 150 | 33 | 183 | Sand fine to medium, coarse, small to medium gravel, very few |
| | | | | clay streaks, loose |
| 60 | 183 | 16 | 199 | Sand fine to medium, coarse, small gravel and few sandy clay stks. |
| 40 | 199 | 08 | 207 | Sand fine to small and few clay streaks and small gravel |
| 55 | 207 | 27 | 230 | Sand fine to medium, coarse, few small gravel and clay streaks |
| | | | | Very loose in places |
| - 30 | 230 | | 240 | Brown clay |
| 30 | 240 | 17 | 257 | Sand fine, small and few clay streaks |
| 2.5 | 257 | | 263 | Brown sandy clay |
| 35 | 263 277 | 14 | 277 | Sand fine to medium, few coarse and brown sandy clay streaks Clay |
| 50 | 280 | 09 | 289 | Sand fine to medium, coarse |
| | 289 | | 298 | Soapstone yellow and limestone firm |
| 25 | 298 | 52 | | Sand stone tan red and white in color drills loose in places |
| | | | + | few soapstone streaks, used water . |
| | 350 | | 360 | Shale, soapstone |
| | | | T | |
| | | | | |
| | | | | l¼" gas line south of test hole #1 |
| | | | <u> </u> | Total Depth 353' |
| | | | <u> </u> | Set up east west |
| | | | ! | Pit on the south? No with |
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