WATER WELL RECORD KSA 82a-1201-1215

Kansas Department of Health and Environment-Division of Environment (Water well Contractors) Topeka, Kansas 66620

| l leastion of well. | County | Fraction | Sec | ection numbe | er | Township number | Range number | |
|---|-----------------------------------|------------------|-----|--------------|----------|--|---|--|
| 1. Location of well: | Stevens | SE 1/4 NE 1/4 SW | 1/4 | 19 | | _T 31S _S | _R 35₩ _E | |
| , | | | | | | rs. Helen Bunto | n | |
| Stront address of well location if in citys | | | | | | 100 So. Main | 67051 | |
| | | | | | T | ugoton, Kansas 6. Bore hole dia. 28 in | | |
| 4. Locate with "X" in section below: Sketch map: | | | | | | Well depth 497 ft. | | |
| 949' South of NE Corner of the SW4, | | | | | | 7 Cable tool Rotary | | |
| Sec. 19, T31S, R35W, Stevens County, | | | | | | Hollow rod Jetted | Bored X Reverse rotary | |
| | | | | | | 8. Use: Domestic P | | |
| Kansas | | | | | | X Irrigation Air conditioning Stock Lawn Oil field water Other | | |
| | | | | | ı | 9. Casing: Material Stee | Height: Above or below | |
| <u> </u> | | | | | | Threaded Welded X | Surfacein. | |
| S 1 Mile | | | | | | | Weight 37lbs./ft. | |
| 5. Type and color of material | | | | rom To | \dashv | Dia in. to ft. dep | oth gage No. <u>•219</u> | |
| Top soil | | | | | 3_[| | _{name} <u>Doerr, Foster</u> | |
| Tan clay | | | | 3 12 | 2 | Louver _{Type} Millslot | Dig. 16 | |
| • | | | 1 | 12 18 | | Slot/gauze 1/8 | Length 285 | |
| Fine sand | | | | | ⊣ | Set between 212 ft. | and ft. | |
| Tan clay | | | | 18 15 | 2 | Gravel pack? Yes Size ro | ange of material 2.9mm | |
| Fine to medium sand | | | | 52 172 | 2 | 11. Static water level: | rface Date 11-23-77 | |
| | | | | | ┪ | | | |
| Cement sand (Used pull-down) | | | | 72 21: | 2 | 12. Pumping level below lan 352 ft. after 1 | hrs. pumping 530 g.p.m. | |
| Fine to medium sand | | | | 12 262 | 2 | 418 ft. after 1½ | hrs. pumping 604 g.p.m. | |
| Fine to modium good along atmostra | | | | 52 27 | , | Estimated maximum yield — 13. Water sample submitted: | | |
| Fine to medium sand, clay streaks | | | | | \vdash | · | Date | |
| Fine to medium sand (hard) (Used pull-down) | | | | 77 292 | 2_[| 14. Well head completion: | | |
| Fine to medium sand, clay streaks | | | | 92 31 | 7 H | | 12 Inches above grade | |
| | | | | 17 32 | \int | 15. Well grouted? Yes With: Neat cement X | Bentonite Concrete | |
| Fine to medium sand, clay mixed (Used pull-down | | | | 17 32. | 4 | Depth: From ft. to | _10 ft. | |
| Fine to medium sand, clay streaks | | | | 22 40 | 8 | 16. Nearest source of possible | le contamination: Type Unknown | |
| Yellow clay, fine sand | | | | 08 430 | o L | Well disinfected upon compl | etion? X YesNo | |
| | | | | | ┫ | 17. Pump: | Not installed | |
| Fine to m | Fine to medium sand, clay streaks | | | 30 49 | 7 | Manufacturer's name Layn Model number 11 BH | Le & Bowler Volts Volts | |
| Cement sand (Used pull-down) | | | 49 | 97 500 | 0 | 1110401 110111201 | ft. capacity 600 g.p.m. | |
| Fine sand, yellow shale | | | | 00 51 | 8 | Type: | X_ Turbine | |
| Yellow shale | | | 51 | | _ | Submersible Jet | Reciprocating | |
| Red Bed (Use a second sheet if needed) | | | | 25 54 | - 1 | Centrifugal | Other | |
| 18. Elevation: | 19. Remarks: | | | | | 20. Water well contractor's | certification: ny jurisdiction and this report | |
| | | | | | | is true to the best of my know | • • | |
| Topography: | | | | | | Layne-Western | Co.,Inc. 102 | |
| Hill Slope | | | | | | Business name Address Box 686 | Garden City, Ks. | |
| X Upland | | | | | | Signed Signed | neul Date | |
| Valley | | | | | | Authorized rep | presentative / Fish 78 | |