USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY PRINT CLEARLY.

WATER WELL RECORD KSA 82a-1201-1215

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

| 1 leastion of well- | County | Fraction | | Section number | | Township number | Range number | | | |
|-----------------------------------------------------------------------|----------------------------------------|---------------------------|-----------------------------------------|----------------------------------------------------------|---------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|--------------|--|--|
| 1. Location of well: Seward Center 1/4 NW 1/4 | | 22 | | r 33 s | R 34 | ¥ ₩ | | | | |
| 2. Distance and direction from nearest town or city: 9 N 511 1/9 1/F | | | | | ner of well: Randall Bird | | | | | |
| Street address of well location if in city: | | | | offer and street: RFD are, zip code: Sublette, Ks. 67877 | | | | | | |
| 4. Locate with "X" i | in section below: | - J | 6. Bore hole dia 25 in. Completion date | | | | | | | |
| | | | | | | Well depth-37.2_ ft. | | | | |
| | 1 | | | | | 7 Cable tool _ Rotary | | | | |
| > | NE | 2 2 | | | | Hollow rod Jetted 8. Use: Domestic Pu | | | | |
| ₩ W - 1 | E | | | | | | r conditioning Stoc | | | |
| sw | SE | ^ | | | | | l field water Other | | | |
| 1 1 1 | 1 | | | | | 9. Casing: Material 5+4 Threaded Welded X | 1 - | | | |
| s | | | | | | RMP PVC | Weight | .lbs./ft. | | |
| 5. Type and color of material | | | | | To | Dia in. to ft. dept | | | | |
| 5. Type and color of | mareriai | | | From | <u> </u> " | 10. Screen: Manufacturer's n | gme | | | |
| Ton sail | . Med. sand | | | ا ا | 90 | Type SCREEN & mills le | | | | |
| | | 1 | | | | Slot/gauze _/// | 2 Length _ 2 1/2_ | | | |
| meu. san | d & clay - tigh | և | | 90 | 120 | Set between R.S. 460-55 Seese 440 ft. a | | -//Oft. | | |
| Clay & m | ed sand tight 120 | -14N Loose 140 | 1-15 | 120 | | Gravel pack? (Size ran | | aus/ | | |
| Loose coa | arse sand and gra | vel | | 150 | 180 | 11. Static water level: | | day/yr. | | |
| | and and gravel, c | | | | 210 | 12. Pumping level below land | | 4 | | |
| 000136 36 | one and graver, c. | idy Streams | | 100 | | 280 ft. after ∠ 2 h | rs. pumping 400 (| | | |
| Sandy cla | ay 210-230 Coar | se sand 230 - 24 | <u>+Π</u> | 210 | 240 | ft. after h Estimated maximum yield | | | | |
| Coarse sa | and, clay stracks | . & little rock | < | 240 | 270 | 13. Water sample submitted: | mo./o | | | |
| | d & clay 270-290 | | | | | | Date N/A | | | |
| | | | | | | 14. Well head completion: Pitless adapter | Inches above gr | rade | | |
| 300 | | | | 270 | 300 | 13. Well grounds 2223 | | | | |
| Blue cla | ay & med. sand | | | 300 | 330 | With: Neat cement Bentonite Concrete Depth: From ft. to ft. | | | | |
| Blue cla | y 330-345 Coars | e sand, gravel. | , | | | 16. Negrest source of possible | | $ \omega$ | | |
| | | | | | | Well disinfected upon complete | | No | | |
| and blue | shale streaks | 345-360 | | 330 | 360 | 17. Pump: | Not installed | | | |
| Blue sha | le 360 - 370 Blue | shale streaks | & | | | | | MARKA V | | |
| Med. sand 370–390 | | | | 360- | 390 | Length of drop pipe | _ HP Volts _ ft . capacityg | g.p.m. (8) m | | |
| | | | | 200 | 4.00 | Type: | V + .1. | | | |
| Med. sand, red clay, & rock layers | | | | 390 | 420 | Submersible Jet | Turbine Reciproce | ating 0 | | |
| (Use a second sheet if needed) | | | | | L | Centrifugal | Other | | | |
| 18. Elevation: | 19. Remarks: | | | | ĺ | 20. Water well contractor's con | | 1 | | |
| | | | | | 1 | is true to the best of my knowl | • | · | | |
| Topography:Hill | | | | | | Clements Tea. | Ng. 33 | 80 \$ () | | |
| Slope | | | | | | Address Box 499 | Li bezal, | 10/2/2/6 | | |
| Upland Valley | $\cdot d$ | | | | | Signed Authorized repr | Date C | 18/36/6 | | |
| Forward the white, blu | e and pink copies to the Department of | of Health and Environment | | | | 1 | Form WWC | \ s | | |

USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD KSA 82a-1201-1215

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

| 1. Location of wells SquiBrd Cerritor v/A Null v/A 22 1 33 5 34 X/W | | County | Fraction | | Section number | | Township number | Range number | - | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|--------------------|-----------------|-----|----------------|----------|---------------------------------------|--------------------------|----------------|--|--|
| Street outline of well location if in city: Of Liberal, Ks. A. Locate with "X" in section below: N A. Locate with "X" in section below: N The section with "X" in section below: Well depth — in. The section with "X" in section below: Well depth — in. The section with "X" in section below: N The section with "X" in section below: Note that the section with "X" in section below: N The section with "X" in section below: Note that the section with "X" in section below: Note that the section with "X" in section below: Note that the section with "X" in section below: Note that the section with "X" in section below: N The section with "X" in section below: N The section with "X" in section below: Note that the section with "X" in section below: N The section with "X" in section below: Note that the section with "X" in section below: N The section with "X" in section with "X" in section below: N The section with "X" in section below: N The section with "X" in section below: N | 1. Location of well: | Seward | Center 1/4 NW | 1/4 | 22 | | т 33 s | r 34 | X /W | | |
| Since to defect of well licenton if in city. 4. Locate with "X" in section below: N 4. Locate with "X" in section below: N 7. Collet rool _ Rectury _ Driven _ Duy _ Height _ Devo _ Reverse rotary _ Properties _ Ability reports _ Devo _ Reverse rotary _ Properties _ Ability reports _ Devo _ Reverse rotary _ Properties _ Ability reports _ Devo _ Reverse rotary _ Properties _ Ability reports _ Devo _ Reverse rotary _ Properties _ Ability reports _ Devo _ Reverse rotary _ Properties _ Ability reports _ Devo _ Reverse rotary _ Reverse _ Rev | ' 3 N 3 N 45 M | | | | | | | | | | |
| 4. Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section below: A Locate with "X" in section b | I Should address of small location if in other DT 11DDP31. Kg. | | | | | | ublette. Ks. 67877 | | | | |
| 7 Colle tool _ Rorary _ Driven _ Drig _ Industry _ Indigation _ Air conditioning _ Stock _ Lown _ Of their worter _ Other _ College _ Marting _ Marting _ Stock _ Lown _ Of their worter _ Other _ College _ Marting _ Marting _ Stock _ Lown _ Of their worter _ Other _ College _ Marting _ Marting _ Stock _ Lown _ Of their worter _ Other _ College _ College _ Marting _ Mart | | | | | | | | | | | |
| Note | N | | | | | | | | | | |
| 8. Use: | | 1 | | | | | | | | | |
| ### ### ### ### ### ### ### ### ### ## | 11 1 1 | NE | | | | | | | | | |
| Lown St Include water Order | w | E | | | | | Irrigation Air conditioning Stock | | | | |
| Threaded Wilded Surface In. RPMP PVC Wight Lists./ft. Dia. in. toft. depth larges No. Red and blue clay. coarse sand streaks 420 450 Fine sand & clay streaks 450 480 Fine sand -loose 480-495 Red and Blue Clay, coarse sand and graves 495-510 Red nlay and rnck _ tight _ | sw | SE | | | | } | | | | | |
| S. Type and color of material From To Diain. toft. depth jogs No | | | | | | | ThreadediSurfacein. | | | | |
| 8. Type and color of material Red and blue clay, coarse sand streaks 420 450 Fine sand & clay streaks 450 480 Fine sand -loose 480-495 Red and Blue Clay, coarse sand and graves 495-510 Red clay and rock - tight Sate between fr. and fr. fr. and fr. below land surface Date stream and surfac | 1 | | | | | | | 1 | 1 | | |
| Red and blue clay, coarse sand streaks 420 450 Fine sand & clay streaks 450 480 Fine sand -loose 480-495 Red and Blue Clay, coarse sand and graves 495-510 Red clay and rock - tight 510 525 Red clay and rock - tight 510 670 670 670 670 670 670 670 670 670 67 | | | | | From | То | | | | | |
| Fine sand & clay streaks 450 480 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 510 51 | | | | | | | 10. Screen: Manufacturer's no | ame | | | |
| Set between | Red and b | olue clay, coarse | sand streaks | | 420 | 450 | Туре | _ Dia | | | |
| Fine sand -loose 480-495 Red and Blue Clay, coarse sand and graves 495-510 Red clay and rock - tight 550 Red clay and rock - tight 550 Is seen that the submitted: Is | Fine sand | d & clay streaks | | | 450 | 480 | | • | | | |
| Clay, coarse sand and graves 495-510 480 510 Red clay and rock - tight. 510 525 Red clay and rock - | | | | | | | ft. a | nd | ft. | | |
| Red clay and rock — tight 510 525 Red clay and rock — tight 510 525 12. Pumping level below lond surfaces: | Fine sand | d -100se 48U-495 | Red and Blue | | | | | | | | |
| ### CLAY AND TRICK — TIGHT ### CLAY AND TRICK — Hrs. pumpingg.p.m. | clay, coa | erse sand and grav | vee 495-510 | | 480 | 510 | | | idy/yr. | | |
| The first | Red clay | and rock - tio | nt. | | 510 | 525 | | | | | |
| Estimated maximum yield | | <u> </u> | • | | | | | | | | |
| Yes No Date | | | | | | | | | ' 1 | | |
| 14. Well head completion: Pitless adapter | | | | | | | • | | lay/yr. | | |
| 15. Well grouted? | | | | | | | | , die | | | |
| With: Neat cement Bentonite Concrete Depth: From | | | , | | | | Pitless adapter | Inches above gro | ade | | |
| Depth: Fromft. toft. 16. Nearest source of possible contamination: ft Direction Type Well disinfected upon completion? Yes No 17. Pump: Not installed Manufacturer's name Model number HP Volts Length of drop pipe ft. capacity g.p.m. Type: Submersible Turbine Help Reciprocating Other Jet Reciprocating Other Length of drop pipe ft. capacity g.p.m. Type: Submersible Turbine Periodication Submersible In Periodication Jet Reciprocating Other 18. Elevation: 19. Remarks: 19. Remarks: 20. Water well contractor's certification: | | , | | | | | | | ncrete | | |
| ftDirectionType | <u></u> | | | | | <u> </u> | | | | | |
| Well disinfected upon completion? Yes No 17. Pump: Not installed Nanufacturer's name | | | | | | | | | ' | | |
| Manufacturer's name Model number HP Volts | | | | | | | | | No | | |
| Model number | | | | | | | | Not installed |] _~ | | |
| Type: Submersible Turbine Submersible Turbine Jet Reciprocating Centrifugal Other 18. Elevation: 19. Remarks: 20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Hill Slope Upland Signed Column and Date (ABT b) Signed Column and Date (ABT b) | | | | | | | · · · · · · · · · · · · · · · · · · · | HP Volts . | | | |
| Submersible Turbine Reciprocating Other | | | | | | | | _ ft. capacity ——g | .p.m. | | |
| (Use a second sheet if needed) 18. Elevation: 19. Remarks: 20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. 19. Topography: 10. Hill 10. Slope 10. Mark 499 10 | | | | | | | | Turbine | | | |
| 18. Elevation: 19. Remarks: 20. Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. (I eman) Topography: Business name License No. Address Po. Bay 499 Liberal Roll Signed O. C. Clamera Pate (ABT) 6. | | | | | | | Jet Reciprocating | | | | |
| Topography: Hill Business name License No. | 18. Elevation: | | icer ii needed) | | | | | | ° | | |
| Topography: Hill Slope Upland Digned Dign | | | | | | | This well was drilled under my | jurisdiction and this re | port | | |
| Hill Business name License No. | T | | | | | | | | D 1 | | |
| Upland Signed D.C. Clamens Date la 1816. | | | | | | | Business name License No. | | | | |
| Joned Jore W. C. Jore W. Jore W. C. Jore W. Jor | ı — · | Holand Linday | | | | | | | | | |
| | l I | | | | | l | Authorized repr | esentariye Date | 1 | | |