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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 well:	County Barton	Fraction NW 1/4 NE 1/4 NW 1/4	Section number 4	Township number T 20 S R 15 W	Range number 15 W
2. Distance and direction from nearest town or city: 11 miles Southwest of Great Bend, KS Street address of well location if in city:			3. Owner of well: Harvey Dirks R.R. or street: Route 1 City, state, zip code: Pawnee Rock, KS 67567		
4. Locate with "X" in section below: Sketch map: Well Located 2100' East and 300' South of NW Corner of Section			6. Bore hole dia. <u>9</u> in. Completion date <u>2/19/79</u> Well depth <u>90</u> ft. Pump Set <u>2/28/79</u>		
5. Type and color of material			7. ☒ Cable tool ☒ Rotary ☐ Driven ☐ Dug ☐ Hollow rod ☐ Jetted ☐ Bored ☐ Reverse rotary		
			8. Use: ☒ Domestic ☐ Public supply ☐ Industry ☐ Irrigation ☐ Air conditioning ☐ Stock ☐ Lawn ☐ Oil field water ☐ Other		
			9. Casings: Material <u>Styr.</u> Height <u>Above</u> or below Threaded ☐ Welded ☒ Surface <u>12</u> in. RMP ☐ PVC ☐ Weight <u>1.5</u> lbs./ft. Dia. <u>5</u> in. to <u>60</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>.200</u>		
			10. Screen: Manufacturer's name <u>Jess & Lowell</u> Type <u>Styrene 200</u> Dia. <u>5"</u> ☒ Slat gauze <u>1/8" hole</u> Length <u>30'</u> Set between <u>60</u> ft. and <u>90</u> ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <u>Yes</u> Size range of material <u>3/8-200</u>		
Top soil			From	To	11. Static water level: <u>N/C</u> mo./day/yr. <u>N/C</u> ft. below land surface Date <u> </u>
Soft brown clay			0	3	12. Pumping level below land surfaces: <u>N/C</u> <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u> </u> g.p.m.
Red Sandstone			3	23	13. Water sample submitted: <u> </u> mo./day/yr. ☐ Yes ☒ No Date <u> </u>
Gray Dakota Clay			23	27	14. Well head completion: ☐ Pitless adapter <u>12</u> Inches above grade
Yellow Dakota Clay w/ streaks of Red & Brown			27	31	15. Well grouted? <u>Yes</u> With: ☒ Neat cement ☐ Bentonite ☐ Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.
Sandstone			31	52	16. Nearest source of possible contamination: <u>FIELD</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? ☒ Yes ☐ No
Brown sandstone - Lenses w/ DAKOTA Dakota Clay			52	62	17. Pump: <u>Not installed</u> Manufacturer's name <u>Berkeley Pump Co.</u> Model number <u>ABL-12</u> HP <u>3/4</u> Volts <u>230</u> Length of drop pipe <u>77</u> ft. capacity <u>10</u> g.p.m.
Gray & Red			62	73	Type: ☒ Submersible ☐ Turbine ☐ Jet ☐ Reciprocating ☐ Centrifugal ☐ Other
White sandstone w/yellow clay streaks			73	90	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. Clarke Well & Eq., Inc. 185 Business name <u>Great Bend, KS 67530</u> License No. <u> </u> Address <u> </u> Signed <u>D.W. Clarke</u> Date <u> </u> Authorized representative
(Use a second sheet if needed)					
18. Elevation: <u>1908</u> Topography: ☐ Hill ☐ Slope ☐ Upland ☐ Valley	19. Remarks:				

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5