## 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:  Pratt  NW 1/4 NW 1/4 NW 1/4 25  R.R. or street:  City, state, zip code:  Northern Natural Gas Co.  Box 178  Cunningham, Ks. 67035  6. Bore hole dia. 77/8n. Completion date  Well depth 102 ft. 5-19-78  7 Cable tool X Rotary Driven Dug     Hollow rod Jetted Bored Reverse rotary	County Fraction				Section	number	Township number	Range number	$\neg$
2. Discover and firentite from secret were or only.  March (La-5) or Calculation (La state)  Seetch maps.  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section below:  Seetch maps.  1. Locate with "X" in section of the with "X" in section by "X" in white was in the with "X" in section below:  Seetch maps.  1. Locate with "X" in section with "X" in section by "X" in white was in the with "X" in section with "X" in se	1. Location of well:	1					· ·		
Sandy top soil   Sandy top soil		ction from nearest town or city:	-					· · · · · · · · · · · · · · · · · · ·	<b>-</b> 4
4. Locate with "X" in section below:    Sketch map:   Sket	NL-N 4-E of Course, Ks. Course R.R. or some street address of well location if in city:						Box 178		
Well agent 1002 ft. 5-10-78  7. Cable tool & Kotory Diver Dug Note to the State of S				City, s	tate, zip (	code:			_
7 Cobb tool X story _ Driven _ Dough							6. Bore hole dia. 479n. Well depth 102 ft.	5-19-78	-
8. Use:	X	 					7 Cable tool X Rotary	Driven Dug	ary
9. Casing, Marriel DUC. plagist; Above or MONA.  1									
Threaded   Welded   Outrice   18   in   In   No.   Merce   Its   In   In   No.   Merce   Its   In   In   In   In   In   In   In   I	î   '   '   '								
Sandy top soil   Sand									in.
Sandy top soil  Sandy top soil  Sandy top soil  Sandy top soil  From To  Sandy top soil  Sine sand  Sort Sandy top soil  Sort Sandy top	-								
Sandy top soil  C 9x3  Service CertainTeed  Drown clay  Set between 15 ft. and 95 ft. Story 20x1 116 Length 20  Set between 15 ft. and 95 ft. Set between 15						То			
Sandy top soil  fine sand  3 34  set between 15 ft. and 95 ft. ft. ond surface Date 5-19-78 ft. ond ond surface ft. ond ft. ond ond surface ft. ond ft. ond ft. ft. ft. ond ft.							10. Screen: Manufacturer's n	ame	_
fine sand brown clay  sand & gravel  brown clay  sand & gravel  brown clay  sand & gravel  brown clay  sand & gravel w/brown clay streaks  sand & gravel w/brown clay streaks  sand & gravel w/brown clay streaks  sand & gravel  sand	Sandy top soil					<b>£</b> 0x3			_
brown clay  sand & gravel  brown clay  sand & gravel  brown clay  sand & gravel w/brown clay streaks  sand & gravel w/brown clay streaks  sand & gravel w/brown clay streaks  sand & gravel  brown & white clay  brown & white clay w/some gravel streaks  sand & gravel  sand & gravel  brown & white clay w/some gravel streaks  sand & gravel  sand & gravel  brown & white clay w/some gravel streaks  sand & gravel  sand & gravel  brown & white clay w/some gravel streaks  sand & gravel  sand & gravel  brown & white clay w/some gravel streaks  sand & gravel  sand & gravel  sand & gravel  brown & white clay w/some gravel streaks  sand & gravel  sand & gra	fine sand				2	21	Slot/XXX		_
brown clay  sand & gravel  34 36  sand & gravel  brown clay  sand & gravel w/brown clay streaks  50 68  60 9.p.m.  61 6. ofer 2 hrs. pumping 9.p.m.  61 6. ofer 2 hrs. pumping 9.p.m.  61 6. ofer 2 hrs. pumping 9.p.m.  62 50 km 2 km									ft.
brown clay    15	brown clay				34	36			8
brown clay  sand & gravel w/brown clay streaks  sand & gravel w/brown clay streaks  sand & gravel w/brown clay streaks  sand & gravel  hard white clay  brown & white clay w/some gravel streaks  sand & gravel  sand & gravel  brown & white clay w/some gravel streaks  sand & gravel  sand & gra	sand & gravel				36	49			
sand & gravel w/brown clay streaks  50 68  sand & gravel w/brown clay streaks  50 68  sand & gravel  hard white clay  brown & white clay w/some gravel streaks  50 68  91 14. Well head completion:  Filters adapter  Inches above grade  15. Well grouted? X  With: X. Noc. cment  Bentonite  Concrete  Depth: From	brown clay				1.0	50	12. Pumping level below land	surfaces:	
sand & gravel    Sand & gravel									
hard white clay  brown & white clay w/some gravel streaks  91  sand & gravel  red bed  102  10. Negrest source of possible contemination:  ft					<del>                                     </del>				ı
hard white clay brown & white clay w/some gravel streaks 91 97 102   15. Well grouted? X   Sand & gravel   Sentonite   Concrete   Sentonite   Concrete   Sentonite   Concrete   Sentonite   Concrete   Sentonite   Concrete   Sentonite   Concrete   Sentonite   Sentonite   Concrete   Sentonite   Sentonite   Concrete   Sentonite   Sentonite   Sentonite   Concrete   Sentonite   Sentonite   Sentonite   Sentonite   Concrete   Sentonite   Sento	sand & gravel				68	89			/r .
brown & white clay w/some gravel streaks  sand & gravel  red bed  102  16. Negrest source of possible contamination: ft	hard white clav					91		Jate	-
Sand & gravel   97   102	,						Pitless adapter	Inches above grade	┦ ,
Depth: From ft. to ft.  red bed					+			Bentonite Concret	
10. Negs source of possible contaminations  fr. 2 Direction 10. Type Oil Fell  Well disinfected upon completion? hth Yes No  17. Pump:X Not installed  Manufacturer's name							Depth: From ft. to _	10 ft.	_  _ \
Well disinfected upon completion? <a href="https://docs.org/lines/name">No</a> 17. Pump:X Not installed Manufacturer's name	red bed				102		16. Negrest source of possible	contamination:	1 1
Manufacturer's name  Model number									
Model number HP Volts Length of drop pipe ft. capacity g.p.m. Type:     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.  Rosencrantz—Bemis License No. Address Great Bend, Ks. 678007530  Address Great Bend, Ks. 678007530  Signed Authorized representative  Authorized representative							i '	X Not installed	7 2
Length of drop pipeft. capacityg.p.m.  Type: 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.  Rosencrantz—Bemis					<b> </b>			HP Volts	<u> </u>
Submersible   Turbine						ļ	Length of drop pipe	_ ft. capacityg.p.n	n.   ( 🕏
(Use a second sheet if needed)    Topography:   Contribude   Contractor's certification:   This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.							l ''	Turbine	
19. Remarks:  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.  Rosencrantz—Bemis 13/4 Business name License No. Address Great Bend, Ks. 67067530  Upland Valley  Signed Authorized representative  Date  Authorized representative	(Ula a second destification)						Jet	Reciprocating	را ي
Topography:  Topography:  Hill  Slope  Upland  Valley  This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.  Rosencrantz—Bemis 13/4  Business name License No. Address  Address  License No. Address  Signed  Authorized representative  License No. Address  Authorized representative	18 Flavation		neet it needed)		L	I.			<b>⊣</b> ° (
Topography:  Hill  Slope  Upland  Valley  Business name Address  Freat Bend, Ks. 67867530  Address  Rosencrantz-Bemis 13/L  Business name Address  Freat Bend, Ks. 67867530  Address  Address  Address  Authorized representative  Date - 17	10. Elevation:	17. Remarks;					1		"
Hill Slope Upland Valley  Business name License No. Address Great Bend, Ks. 678067530 Signed Authorized representative License No. Address License No. Address Address Address Address Date Address Date Authorized representative	Topography:								ξI.
Upland Valley  Signed Tillout Authorized representative  Date - 179							Business name	License N	
							Address Great Bend	Ks. KXXX6753	
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