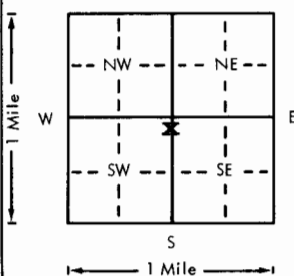


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

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 Gray	Fraction NE 1/4 NE 1/4 SW 1/4	Section number 32	Township number T 24 S R 27 E 1/4	Range number 27
2. Distance and direction from nearest town or city: 7N, 2E, 1/2N, 1/2E of Cimarron, Kansas.			3. Owner of well: Tim Dewey R.R. or street: R. R. City, state, zip code: Cimarron, Kansas 67835		
4. Locate with "X" in section below: N  W E S 1 Mile			Sketch map: NE corner of SW 1/4 of Sec. 32, T24S, R27W, Gray County, Kansas.		
5. Type and color of material			From	To	6. Bore hole dia. 28 in. Completion date _____ Well depth 160 ft. 4-28-78
Top soil			0	2	7. <input type="checkbox"/> Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary
Tan clay			2	31	8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other
White clay and caliche			31	52	9. Casing: Material Stl Height: <u> </u> Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <u> </u> PVC <u> </u> Weight <u>37</u> lbs./ft. Dia. <u>16</u> in. to <u>100</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>219</u>
Cemented sand and medium gravel with some clay mixed hard			52	67	10. Screen: Manufacturer's name Foster/Cook Type M/S, W/W Dia. 16" Slot/gauze 1/8" Length 60 Set between 100 ft. and 160 ft. <u> </u> ft. and <u> </u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material 3.3mm
White and tan clay			67	74	11. Static water level: <u> </u> mo./day/yr. 82 ft. below land surface Date 10-25-77
Fine to coarse sand and medium gravel			74	95	12. Pumping level below land surfaces: 114 ft. after <u>1/2</u> hrs. pumping 1040 g.p.m. 130 ft. after <u>1</u> hrs. pumping 1336 g.p.m. Estimated maximum yield 1500 g.p.m.
Tan clay			95	107	13. Water sample submitted: <u> </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u>
Fine to coarse sand, medium gravel, medium loose			107	150	14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> Inches above grade
Tan clay			150	152	15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.
Fine to coarse sand, medium gravel with white rock, medium loose			152	160	16. Nearest source of possible contamination: Unknown ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Black shale			160	180	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne & Bowler Model number 12 KH HP 68 Volts <u> </u> Length of drop pipe 150 ft. capacity 1100 g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other
(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. Layne-Western Co., Inc. 102 Business name <u> </u> License No. <u> </u> Address Garden City, Ks. 67846 Signed <u> </u> Date 17 May 78 Authorized representative		
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley					

T 24 S R 27 E 1/4 NE SW

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

Form WW-5