

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **27344**

1 LOCATION OF WATER WELL: County: Kearny	Fraction NW ¼ SE ¼ SE ¼	Section Number 30	Township Number T 25 S	Range Number R 35 E/W
Distance and direction from nearest town or city street address of well if located within city? From Lakin, appx 6 miles South & 3 Miles West		Global Positioning System (decimal degrees, min. of 4 digits) Latitude: <u>37.8467</u> Longitude: <u>101.19912</u> Elevation: <u>2981</u> Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: Corwin Smith RR#, St. Address, Box # : 1604 Road 45 City, State, ZIP Code : Lakin KS 67860				

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 467 ft.						
<table border="1" style="margin: auto;"> <tr><td style="text-align: center;">N</td></tr> <tr><td style="text-align: center;">X</td></tr> <tr><td style="text-align: center;">NW NE</td></tr> <tr><td style="text-align: center;">W E</td></tr> <tr><td style="text-align: center;">SW SE</td></tr> <tr><td style="text-align: center;">S</td></tr> </table>	N	X	NW NE	W E	SW SE	S	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 _____ 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input checked="" type="checkbox"/> Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yrs Sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____
N							
X							
NW NE							
W E							
SW SE							
S							

5 TYPE OF CASING USED:	5 Wrought Iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<input checked="" type="radio"/> Steel	3 RMP (SR)	6 Asbestos-Cement	Welded <input checked="" type="checkbox"/>
2 PVC	4 ABS	7 Fiberglass	Threaded _____
Blank casing diameter <u>16</u> in. to <u>467</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.		Casing height above land surface <u>12</u> in., Weight <u>42</u> lbs./ft. Wall thickness or gauge No. <u>.250</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:			
<input checked="" type="radio"/> Steel	3 Stainless steel	5 Fiberglass	7 PVC
2 Brass	4 Galvanized steel	6 Concrete tile	8 RM (SR)
SCREEN OR PERFORATION OPENINGS ARE:		9 ABS	11 Other (specify) _____
<input checked="" type="radio"/> Continuous slot	3 Mill slot	5 Guaze wrapped	7 Torch cut
2 Louvered shutter	4 Key punched	6 Wire wrapped	8 Saw Cut
SCREEN-PERFORATED INTERVALS:		9 Drilled holes	11 None (open hole)
GRAVEL PACK INTERVALS:		10 Other (specify) _____	
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
From _____ ft. to _____ ft.		From _____ ft. to _____ ft.	From _____ ft. to _____ ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <input checked="" type="radio"/> Bentonite	4 Other _____
Grout Intervals	From <u>0</u> ft. to <u>20</u> ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.	From _____ ft. to _____ ft.
What is the nearest source of possible contamination:				
1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens	13 Insecticide Storage
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	<input checked="" type="radio"/> 14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/ gas well
Direction from well? North West		How many feet? 122		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	9	Sand fine			
9	68	Sand fine to med coarse sm - med gravel			
68	73	Sandy clay			
73	108	Sand fine to med coarse w/gravel			
108	143	clay			
143	185	Sand fine to med coarse w/gravel			
185	204	Sand fine to med w/clay stringers			
204	216	Sand fine to med coarse w/gravel			
216	222	Sandy clay			
222	237	Sand fine to med coarse			
237	250	Sand fine to med coarse w/ clay stringers			
250	265	Sand fine to med coarse			
265	355	Sand fine to med coarse w/clay stringers			
355	396	Sand fine to med coarse loose			
396	450	Sand fine to med			
450	462	Sand fine to med very loose			

462	4701	Cemented red shale & gray shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 05/21/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145. This Water Well Record was completed on (mo/day/year) 07/16/08 under the business name of Henkle Drilling & Supply Co, Inc. by (signature) Bruce J. Richmond.

INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell>.