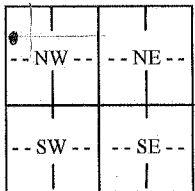


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

48265

1 LOCATION OF WATER WELL: County: Reno		Fraction NW ¼ SW ¼ NW ¼ NW ¼		Section Number 28		Township No. T 26 S		Range Number R 8 ☐ E ☒ W	
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ . From Arlington, Ks. 8S 1W 1/4 S ESR				Global Positioning System (GPS) information: Latitude: 37.75965 (in decimal degrees) Longitude: 098.20888 (in decimal degrees) Elevation: 1668 Datum: ☐ WGS 84, ☐ NAD 83, ☒ NAD 27 Collection Method: ☒ GPS unit (Make/Model: Garmin 62S) ☐ Digital Map/Photo, ☒ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☒ 3-5 m, ☐ 5-15 m, ☐ >15 m					
2 WATER WELL OWNER: Don Murphy RR#, Street Address, Box #: 3702 Weslev Drive Apt. B City, State, ZIP Code : Hutchinson, Kansas 67502									
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  W E S -----1 mile-----		4 DEPTH OF COMPLETED WELL 77 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 44 ft. below land surface measured on mo/day/yr. 9/23/2013..... Pump test data: Well water was.....ft. after..... hours pumping..... gpm EST. YIELD.....gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter 40 in. to 77 ft., andin. toft. WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☒ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample was submitted..... Water well disinfected? ☒ Yes ☐ No							
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter 16 in. to 57 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., Weight SCH40 lbs./ft., Wall thickness or gauge No. 500 TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify) ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☒ Saw cut ☐ Other (specify) SCREEN-PERFORATED INTERVALS: From 57 ft. to 77 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 77 ft. to 20 ft., From ft. to ft. From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Grout Intervals: From 20 ft. to 0 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☒ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well None Direction from well Distance from well									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS			
0	3	Top soil							
3	7	Brown clay							
7	18	Small-med. sand							
18	24	Small-fine sand							
24	45	Small-fine sand w/tan clay 70/30							
45	50	Fine small sand clean							
50	54	Greyish-tan clay							
54	76	Small-fine sand w/ tan clay 80/20							
76	77	Red shale							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 9/23/2013..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134..... This Water Well Record was completed on (mo/day/year) 9/27/2013..... under the business name of ..Rosenkrantz-Bemis Ent..... by (signature) .. <i>[Signature]</i>									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .									