

1 LOCATION OF WATER WELL: County: Pawnee		Fraction SE 1/4 SE 1/4 NE 1/4	Section Number 29	Township Number T 22 S	Range Number R 16 E (W)
Distance and direction from nearest town or city street address of well if located within city? Approximately 4 miles south of Larned			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 38.109831 Longitude: -99.096835 Elevation: Unknown Datum: NAD83 Data Collection Method: WAAS GPS Unit		
2 WATER WELL OWNER: Doug Nord RR#, St. Address, Box # : Diamond Ag Research City, State, ZIP Code : Route 2 - Box 14 Larned, KS 67550					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S --NW-- --NE-- --SW-- --SE-- X		4 DEPTH OF COMPLETED WELL 89 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 35.40 ft. below land surface measured on mo/day/yr 03-25-09 Pump test data: Well water was Not checked ft. after hours pumping gpm Est. Yield Unknown gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 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: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued ☒ Clamped 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded 2 PVC 4 ABS 7 Fiberglass Threaded Blank casing diameter 5 in. to 59 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. .214 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) SCREEN-PERFORATED INTERVALS: From 59 ft. to 87 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 90 ft., From ft. to ft. From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From ft. to ft., From 0 ft. to 20 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 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well None known Direction from well? How many feet? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS 0 4 Topsoil 59 87 Sand and gravel, medium to fine, loose, 4 14 Clay, brown, sandy, soft clean 14 29 Sand and gravel, medium to fine, loose, 87 91 Clay, tan, hard clean 91 100 Shale, gray, hard 29 31 Clay, brown and white, hard 31 39 Sand and gravel, medium to fine, loose, clean 39 42 Clay, brown, hard 42 57 Sand and gravel, medium to fine, loose, clean 57 59 Clay, tan, hard					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 03-25-09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 03-27-09 Under the business name of Clarke Well & Equipment, Inc. by (signature)					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline 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.					