Range Number 1 LOCATION OF WATER WELL: Fraction Section Number Township Number County: Mitchell SW 1/4 8 10 Distance and direction from nearest town or city street address of well if located within city? 40' N of Buffalo, 100' E of Washington-Tipton 2 WATER WELL OWNER: KDHE-BER RR#, St. Address, Box# : Building 740, Forbes Field Board of Agriculture. Division of Water Resources Application Number: City, State, ZIP Code : Topeka, Kansas 66620 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1..... 22..... ft. 2..... ft. 3.... ft. 3.... ft. Pump test data: Well water was NA.... ft. after hours pumping gpm MV W 11 Injection well WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning (12) Other (Specify below) 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering ... Recovery Well 7 Lawn and garden only 10 Monitoring well, 4 Industrial Was a chemical/bacteriological sample submitted to Department? Yes........ No.v......; If yes, mo/day/yr sample was Water Well Disinfected? Yes CASING JOINTS: Glued Clamped TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Steel Threaded. 7 Fiberglass .17 ... ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 0. in., weight 10 Asbestos-cement TYPE OF SCREEN OR PERFORATION MATERIAL 8 RMP (SR) 3 Stainless steel 1 Steel 5 Fiberglass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole) 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 8 Saw cut 11 None (open hole) 5 Gauzed wrapped 9 Drilled holes 1 Continuous slot Mill slot 6 Wire wrapped 2 Louvered shutter 4 Key punched 7 Torch cut GRAVEL PACK INTERVALS: 2 Cement grout (3)Bentonite 6 GROUT MATERIAL: 1 Neat cement Grout Intervals: From 0 ft. to 11 ft., From 11 ft. to 13 ft., From ft. to ft. What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 1 Septic tank 4 Lateral lines 7 Pit priw Other (specify below) 8 Sewage lagoon 12 Fertilizer storage 2 Sewer lines 5 Cess pool **AST** 3 Watertight sewer lines 6 Seepage pit 9 Feedvard 13 Insecticide storage How many feet? 40 Direction from well? North PLUGGING INTERVALS LITHOLOGIC LOG FROM FROM TO 2 Clay, Brown 2 5 Clay, Dark Brown 5 7 Clay, Brown 7 9 Clay, Brown 9 19 Clay, Red Brown 19 22 Clay, Red Brown-Brown 22 28 Clay, Brown-Red Brown 28 Clay, Brown 35 35 37 Shale, Gray RW2. Flushmount Project Name: Farmway Coop AST Bulk Plant GeoCore # 182, # 7 CONTRACTORS OR LANDOWNERS CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction × by (signature) GeoCore Services, Inc. under the business name of INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

WATER WELL RECORD