

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: OTTAWA Fraction SW 1/4 SW 1/4 SE 1/4 SW 1/4 Section Number 16 Township Number T 10 S Range Number R 2 E W

2 WELL OWNER: Last Name: Business: JACS, LLC. Address: 412 Hummingbird Lane City: MINNEAPOLIS State: KS ZIP: 67467 Street or Rural Address where well is located: 3/4 MILE WEST OF INTERSECTION 210th RD AND DIXON RD. 200' TO THE NORTH

3 LOCATE WELL WITH 'X' IN SECTION BOX: N W E S 1 mile

4 DEPTH OF COMPLETED WELL: 97 ft. Depth(s) Groundwater Encountered: 1) 57 ft. 2) ... ft. 3) ... ft., or 4) Dry Well WELL'S STATIC WATER LEVEL: 57 ft. below land surface, measured on (mo-day-yr) 03-20-14

5 Latitude: ... (decimal degrees) Longitude: ... (decimal degrees) Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model) Land Survey Topographic Map Online Mapper

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock Irrigation Feedlot Industrial 2. Public Water Supply: well ID Dewatering: how many wells? Aquifer Recharge: well ID Monitoring: well ID Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection Oil Field Water Supply: lease Test Hole: well ID Cased Uncased Geotechnical Geothermal: how many bores? Closed Loop Horizontal Vertical Open Loop Surface Discharge Inj. of Water Other (specify):

Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted: Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Other CASING JOINTS: Glued Clamped Welded Threaded Casing diameter 5 in. to 81 ft. Diameter 81 in. to ... ft. Diameter ... in. to ... ft. Casing height above land surface 20 in. Weight 160 lbs./ft. Wall thickness or gauge No. SDR-26 TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Brass Galvanized Steel Concrete tile None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: Continuous Slot Mill Slot Gauze Wrapped Torch Cut Drilled Holes Other (Specify) Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole) SCREEN-PERFORATED INTERVALS: From 81 ft. to 97 ft. GRAVEL PACK INTERVALS: From 22 ft. to 97 ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 22 ft. Nearest source of possible contamination: Septic Tank Lateral Lines Pit Privy Livestock Pens Insecticide Storage Sewer Lines Cess Pool Sewage Lagoon Fuel Storage Abandoned Water Well Watertight Sewer Lines Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well Other (Specify) Direction from well OPEN PASTURE NONE APPARENT Distance from well ... ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

0	13	SANDSTONE TAN			
13	44	SANDSTONE DARK BROWN			
44	61	SANDSTONE TAN			
61	61.5	CLAY WHITE			
61.5	92	SANDSTONE TAN			
92	97	SHALE GRAY			

Notes:

11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo-day-year) 03-20-14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 3388 This Water Well Record was completed on (mo-day-year) 03-20-14 under the business name of PESTICIDE PUMP SERVICE