

WATER WELL RECORD Form WWC-5

Original Record Correction Change in Well Use

Division of Water Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: OTTAWA Fraction SW 1/4 NE 1/4 NW 1/4 NE 1/4 Section Number 12 Township Number T 11 S Range Number R 5 E W

2 WELL OWNER: Last Name: WOLFE First: CHRIS Business: Address: 214 MAIN ST. City: ADA State: KS ZIP: 67401 Street or Rural Address where well is located: 1/4 MILE WEST OF INTERSECTION 60th Rd AND KIOWA RD. SOUTH SIDE

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

4 DEPTH OF COMPLETED WELL: 87 ft. Depth(s) Groundwater Encountered: 1) 31 ft. 2) ... 3) ... 4) Dry Well WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr) 10-04-12 Pump test data: Well water was 40 ft. after 1 hours pumping 20 gpm Well water was ... ft. after ... hours pumping ... gpm Estimated Yield: ... gpm Bore Hole Diameter: 9 in. to 87 ft. and ... in. to ... ft.

5 Latitude: ... Longitude: ... Datum: WGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: GPS (unit make/model: ... (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper: ... 6 Elevation: ... ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

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? a) Closed Loop Horizontal Vertical b) 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 67 ft., Diameter 16 in. to ... ft., Diameter ... in. to ... ft. Casing height above land surface 16 in. Weight 160 lbs./ft. Wall thickness or gauge No. 26. TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel Fiberglass PVC Other (Specify) 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 67 ft. to 87 ft., From ... ft. to ... ft., From ... ft. to ... ft. GRAVEL PACK INTERVALS: From 55 ft. to 87 ft., From ... ft. to ... ft., From ... ft. to ... ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From 0 ft. to 26 ft., From 50 ft. to 55 ft., From ... ft. to ... 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) OPEN FIELD NONE APPARENT Direction from well? Distance from well? ft.

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

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	15	CLAY REDDM BROWN w/SS, PEBBLES			
15	26	CLAY LIGHT GRAY FIRM			
26	64	SANDSTONE TAN FINE GRAIN			
64	87	SANDSTONE BROWN w/CLAY LAYER			

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) 10-04-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388 This Water Well Record was completed on (mo-day-year) 10-12-02 under the business name of PESTINGCO PUMP SERVICE