

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: FINNEY Fraction SW 1/4 SE 1/4 1/4 1/4 Section Number 27 Township Number T 22 S Range Number R 33 E W

2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: Business: DOUG CALDWELL Address: 1578 2800 AVE City: ABILENE State: KS ZIP: 67410 7 MILES N. OF BOOKOVER RD, G. CITY ON HWY 83, 2 1/2 MILES W. ON E. 9 MILE RD, 1776 FEET INTO NORTH FIELD

3 LOCATE WELL WITH "X" IN SECTION BOX: N W E S 1 mile. 4 DEPTH OF COMPLETED WELL: 210 ft. Depth(s) Groundwater Encountered: 1) 2) 3) 4) Dry Well. WELL'S STATIC WATER LEVEL: below land surface, measured on (mo-day-yr). Pump test data: Well water was after hours pumping gpm. Estimated Yield: gpm. Bore Hole Diameter: in. to ft. and in. to ft. 5 Latitude: 38 06' 30.58" (decimal degrees) Longitude: -100 55' 44.38" (decimal degrees) Horizontal 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: 2886 ft. Ground Level TOC Source: Land Survey GPS Topographic Map Other

7 WELL WATER TO BE USED AS: 1. Domestic: Household Lawn & Garden Livestock 2. Irrigation 3. Feedlot 4. Industrial 5. Public Water Supply: well ID 6. Dewatering: how many wells? 7. Aquifer Recharge: well ID 8. Monitoring: well ID 9. Environmental Remediation: well ID Air Sparge Soil Vapor Extraction Recovery Injection 10. Oil Field Water Supply: lease 11. Test Hole: well ID Cased Uncased Geotechnical 12. Geothermal: how many bores? a) Closed Loop Horizontal Vertical b) Open Loop Surface Discharge Inj. of Water 13. 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 28 in. to 210 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in. Weight SDR 26 lbs./ft. Wall thickness or gauge No. 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 150 ft. to 170 ft., From 170 ft. to 190 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 210 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other HOLEPLUG Grout Intervals: From 0 ft. to 20 ft., From ft. to 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) N/A. Direction from well? Distance from well? ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS. SEE ATTACHED. 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) 06/03/2015 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 745. This Water Well Record was completed on (mo-day-year) 07/10/2015 under the business name of DOWNEY DRILLING, INC.

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.

