

WATER WELL RECORD

Form WWC-5

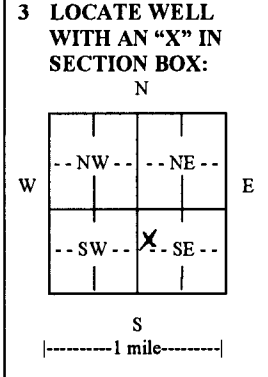
Division of Water Resources App. No.

20,940

1 LOCATION OF WATER WELL: County: KEARNY Fraction: 1/4 SW 1/4 NW 1/4 SE 1/4 Section Number: 14 Township No: T 25 S Range Number: R 35 [ ] E [x] W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [ ]. DEERFIELD-3/4 M. SE, 1/4 M. NE TO DEERFIELD LANE, 6-1/2 M. S., 1805' N. & 2,060' W. Global Positioning System (GPS) information: Latitude: Longitude: Elevation: Datum: [ ] WGS 84, [ ] NAD 83, [ ] NAD 27 Collection Method: [ ] GPS unit (Make/Model: [ ]) [ ] Digital Map/Photo, [ ] Topographic Map, [ ] Land Survey Est. Accuracy: [ ] <3 m, [ ] 3-5 m, [ ] 5-15 m, [ ] >15 m

2 WATER WELL OWNER: H & W ENTERPRISES, LLC RR#, Street Address, Box #: c/o BANK OF AMERICA. City, State, ZIP Code: 8101 SW 34TH AVE., AMARILLO, TX 79121



3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S |-----1 mile-----| 4 DEPTH OF COMPLETED WELL 380 ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL.....287..... ft. below land surface measured on mo/day/yr. 6-10-11..... Pump test data: Well water was.....ft. after..... hours pumping..... gpm EST. YIELD..... gpm. Well water was.....ft. after..... hours pumping..... gpm Bore Hole Diameter .30.....in. to .380..... ft., and..... in. to..... ft. WELL WATER TO BE USED AS: [ ] Public water supply [ ] Geothermal [ ] Injection well [ ] Domestic [ ] Feedlot [ ] Oil field water supply [ ] Dewatering [ ] Other (Specify below) [x] Irrigation [ ] Industrial [ ] Domestic-lawn & garden [ ] Monitoring well Was a chemical/bacteriological sample submitted to Department? [ ] Yes [x] No If yes, mo/day/yr sample was submitted..... Water well disinfected? [ ] Yes [x] No

5 TYPE OF CASING USED: [x] Steel [ ] PVC [ ] Other CASING JOINTS: [ ] Glued [ ] Clamped [x] Welded [ ] Threaded Casing diameter .16..... in. to .310..... ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface .12..... in., Weight 42.05..... lbs./ft., Wall thickness or gauge No. 250 TYPE OF SCREEN OR PERFORATION MATERIAL: [x] Steel [ ] Stainless Steel [ ] PVC [ ] Other (Specify) [ ] Brass [ ] Galvanized Steel [ ] None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous slot [x] Mill slot [ ] Gauze wrapped [ ] Torch cut [ ] Drilled holes [ ] None (open hole) [ ] Louvered shutter [ ] Key punched [x] Wire wrapped [ ] Saw cut [ ] Other (specify) SCREEN-PERFORATED INTERVALS: From .310..... ft. to .380..... ft., From..... ft. to..... ft. From..... ft. to..... ft. From..... ft. to..... ft. GRAVEL PACK INTERVALS: From .20..... ft. to .230..... ft., From .290..... ft. to .380..... ft. From..... ft. to..... ft. From..... ft. to..... ft.

6 GROUT MATERIAL: [ ] Neat cement [x] Cement grout [ ] Bentonite [ ] Other Grout Intervals: From 0..... ft. to 20..... ft., From 230..... ft. to 290..... ft., From..... ft. to..... ft. What is the nearest source of possible contamination: [ ] Septic tank [ ] Lateral lines [ ] Pit privy [ ] Livestock pens [ ] Insecticide storage [ ] Other (specify below) [ ] Sewer lines [ ] Cesspool [ ] Sewage lagoon [ ] Fuel storage [ ] Abandoned water well [ ] Watertight sewer lines [ ] Seepage pit [ ] Feedyard [ ] Fertilizer storage [ ] Oil well/gas well NA Direction from well..... Distance from well.....

Table with 6 columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Row 1 contains 'SEE ATTACHED LOG'.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [x] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo/day/year) 6-10-11..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208..... This Water Well Record was completed on (mo/day/year) 6-14-11..... under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) Nora Keller.....

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.

*The*  
*Professionals*

# MINTER-WILSON DRILLING CO.

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NAME BANK OF AMERICA  
ROY GRAHAM - TENANT  
COUNTY KEARNY  
DATE 5-10-10

LOCATION: SE 1/4 14-25-35 - DEERFIELD LANE - 6 MILES SOUTH,  
1/2 MILE WEST, 1/4 MILE SOUTH,  
1/8TH MILE EAST & 1/4 MILE NORTH

STATIC WATER LEVEL - 250 FT.

## TEST # 1

0' TO 1' - TOP SOIL  
1' TO 4' - BROWN SANDY CLAY  
4' TO 16' - BROWN CLAY  
16' TO 46' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE  
46' TO 53' - BROWN CLAY  
53' TO 90' - FINE TO MEDIUM SAND & GRAVEL - 10% CLAY  
90' TO 115' - BROWN CLAY  
115' TO 140' - FINE TO MEDIUM SAND & GRAVEL  
140' TO 150' - BROWN CLAY  
150' TO 190' - FINE TO MEDIUM SAND & GRAVEL WITH CLAY STREAKS  
190' TO 205' - BROWN CLAY  
205' TO 233' - FINE TO MEDIUM SAND & GRAVEL  
233' TO 248' - BROWN CLAY  
248' TO 262' - BROWN CLAY WITH GRAVEL STREAKS  
262' TO 308' - BROWN SANDY CLAY  
308' TO 323' - FINE TO MEDIUM SAND & GRAVEL WITH CLAY STREAK  
323' TO 330' - BROWN CLAY  
330' TO 335' - FINE TO MEDIUM SAND & GRAVEL  
335' TO 354' - FINE TO MEDIUM SAND & GRAVEL WITH CLAY STREAKS  
354' TO 363' - FINE TO MEDIUM SAND  
363' TO 382' - BROWN SANDY CLAY  
382' TO 417' - BROWN YELLOW CLAY  
417' TO 545' - SHALE - HARD PULL DOWN