

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL:

County: Ford

Fraction

NE 1/4 SW 1/4 NW 1/4 NW 1/4

Section Number

33

Township No.

T 29 S

Range Number

R 24 ☐ E ☒ WStreet/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐.

3 West, 1/4 South of Bloom

2 WATER WELL OWNER:

Vincent Oil

RR#, Street Address, Box #: 155 N. Market- Ste 700

City, State, ZIP Code : Wichita, KS 67202

Global Positioning System (GPS) information:

Latitude: (in decimal degrees)

Longitude: (in decimal degrees)

Elevation:

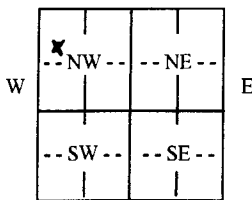
Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27

Collection Method:

☐ GPS unit (Make/Model:☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land SurveyEst. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

3 LOCATE WELL WITH AN "X" IN SECTION BOX:

N



4 DEPTH OF COMPLETED WELL 220

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL 135..... ft. below land surface measured on mo/day/yr. 1-14-13.....

Pump test data: Well water was..... ft. after..... hours pumping..... gpm

EST. YIELD. N/A..... gpm. Well water was..... ft. after..... hours pumping..... gpm

Bore Hole Diameter 10..... in. to 220..... 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)☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring wellWas a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No

If yes, mo/day/yr sample was submitted.....

Water well disinfected? ☒ Yes ☐ No

5 TYPE OF CASING USED:

☐ Steel ☒ PVC ☐ OtherCASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded

Casing diameter 5..... in. to 220..... ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 18..... in., Weight SDR-26..... lbs./ft., Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify)☐ Brass ☐ Galvanized Steel ☐ None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

☐ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☒ Saw cut ☐ Other (specify)

SCREEN-PERFORATED INTERVALS: From 220..... ft. to 160..... ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 220..... ft. to 20..... ft., From ft. to ft.

From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other

Grout Intervals: From ft. to ft., From 20..... ft. to 0..... 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 House

Direction from well Northeast

Distance from well 700ft.

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|-----|--------------------|------|----|--|
| 0 | 4 | Top soil | | | |
| 4 | 102 | Tan clay | | | |
| 102 | 117 | Tan clay & caliche | | | |
| 117 | 125 | Sand & gravel | | | |
| 125 | 155 | Tan clay & caliche | | | |
| 155 | 161 | Cemented sand | | | |
| 161 | 175 | Fine sand & clay | | | |
| 175 | 212 | Sandstone & shale | | | |
| 212 | 220 | Gray shale | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 1-14-13..... and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. 134..... This Water Well Record was completed on (mo/day/year) 2-13-13.....

under the business name of Rosencrantz- Bemis

by (signature) *Rosencrantz- Bemis*

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 785-296-5524. 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>.