

WATER WELL PLUGGING RECORD Form WWC-5P

MW-21
 KSA 82a-1212 ID NO.

| | | | | |
|---|--|--------------------------|-------------------------------|--|
| 1 LOCATION OF WATER WELL: County: <u>Cowley</u> | Fraction <u>1/4 NE 1/4 NW 1/4 NE 1/4</u> | Section Number <u>34</u> | Township Number <u>T 32 S</u> | Range Number <u>4</u> <input checked="" type="checkbox"/> E <input type="checkbox"/> W |
|---|--|--------------------------|-------------------------------|--|

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here 2000 Liquitex Lane Winfield KS 67156

Global Positioning Systems (GPS) information:
 Latitude: 37.22938 (in decimal degrees)
 Longitude: -96.97395 (in decimal degrees)
 Elevation: _____
 Horizontal Datum: WGS84, NAD83, NAD27
 Collection Method: _____

2 WATER WELL OWNER: Crayola llc (Binney & Smith)
 RR#, St. Address, Box #: 1100 Church Lane
 City, State ZIP Code: Easton PA 18044-0431

GPS unit (Make/Model: Garmin etrex)
 Digital Map/Photo, Topographic Map, Land Survey
 Est. Accuracy: < 3 m, 3-5 m, 5-15 m, > 15 m

3 MARK WELL'S LOCATION WITH AN "X" IN SECTION BOX:

| | | |
|----|--|----|
| N | | |
| | | X |
| NW | | NE |
| | | |
| SW | | SE |
| | | |
| S | | |

W E

4 DEPTH OF WELL 20.50 ft.
 WELL'S STATIC WATER LEVEL _____ ft.
 WELL WAS USED AS:

| | | |
|-------------------------------------|---|--|
| <input type="checkbox"/> Domestic | <input type="checkbox"/> Public Water Supply | <input type="checkbox"/> Dewatering |
| <input type="checkbox"/> Irrigation | <input type="checkbox"/> Oil Field Water Supply | <input checked="" type="checkbox"/> Monitoring |
| <input type="checkbox"/> Feedlot | <input type="checkbox"/> Domestic (Lawn & Garden) | <input type="checkbox"/> Injection Well |
| <input type="checkbox"/> Industrial | <input type="checkbox"/> Air Conditioning | <input type="checkbox"/> Other _____ |

Was a chemical/bacteriological sample submitted to Department? Yes No

5 TYPE OF BLANK CASING USED:

| | | | | |
|---|-----------------------------------|--|--|--|
| <input checked="" type="checkbox"/> Steel | <input type="checkbox"/> RMP (SR) | <input type="checkbox"/> Wrought | <input type="checkbox"/> Fiberglass | <input type="checkbox"/> Other (Specify below) _____ |
| <input checked="" type="checkbox"/> PVC | <input type="checkbox"/> ABS | <input type="checkbox"/> Asbestos-Cement | <input type="checkbox"/> Concrete Tile | |

Blank casing diameter 2 in. Was casing pulled? Yes No If yes, how much all
 Casing height above or below land surface -6 in.

6 GROUT PLUG MATERIAL: Neat cement Cement grout Bentonite Other _____

Grout Plug Intervals: From 3 ft. to 20.5 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

| | | | |
|---|---|---|--|
| <input type="checkbox"/> Septic tank | <input type="checkbox"/> Seepage pit | <input type="checkbox"/> Fuel storage | <input type="checkbox"/> Other (specify below) _____ |
| <input type="checkbox"/> Sewer lines | <input type="checkbox"/> Pit privy | <input type="checkbox"/> Fertilizer storage | |
| <input type="checkbox"/> Watertight sewer lines | <input type="checkbox"/> Sewage lagoon | <input type="checkbox"/> Insecticide storage | |
| <input type="checkbox"/> Lateral lines | <input type="checkbox"/> Feedyard | <input type="checkbox"/> Abandoned water well | Direction from well? _____ |
| <input type="checkbox"/> Cess pool | <input type="checkbox"/> Livestock pens | <input type="checkbox"/> Oil well/Gas well | How many feet? _____ |

| FROM | TO | PLUGGING MATERIALS | FROM | TO | PLUGGING MATERIALS |
|----------|-------------|--------------------|------|----|--------------------|
| <u>0</u> | <u>3</u> | <u>Top soil</u> | | | |
| <u>3</u> | <u>20.5</u> | <u>Bentonite</u> | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was plugged under my jurisdiction and was completed on (mo/day/year) 8-3-16 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 710. This Water Well Record was completed on (mo/day/year) 8-5-16 under the business name of Below Ground Surface, Inc. by (signature) [Signature]

Send one white copy to Kansas Department of Health & Environment, Geology Section, 1000 SW Jackson Street, Ste. 420, Topeka, KS 66612-1367. Send one copy to WATER WELL OWNER and retain one for your records.
 Visit us at <http://www.kdheks.gov/waterwell/index.html> Telephone 785-296-5524.



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|--------------------|----------|------------|---|---|---|----------------------|------|
| 2 FIGURE | DESIGNED | DGD | Former Binney & Smith Plant Winfield, Kansas Potentiometric Surface Map December 2015 |  Environmental Resources Management 10955 Lowell Avenue Suite 1000 Overland Park, Kansas 66210 (913) 861-0770 |  | REVISION DESCRIPTION | DATE |
| | DRAWN | DGD | | | | | |
| | CHECKED | JEG | | | | | |
| | DATE | 12/22/2015 | | | | | |
| | TIME | 15:22 | | | | | |
| PROJECT # | 0132731 | | | | | | |