

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: WASHINGTON Fraction: NE 1/4 NW 1/4 SW 1/4 Section Number: 31 Township Number: T 2 S Range Number: R 5 E

2 WELL OWNER: Last Name: WHITE FARMS First:
 Business: WHITE FARMS
 Address: 2515 18TH RD
 Address: HANOVER State: KS ZIP: 66945
 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:
HWY 362 HWY 148 SOUTH OF HANOVER.
2 3/4 WEST 2 1/4 NORTH

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

--NW--	--NE--	
W	X	E
--SW--	--SE--	

 S
 -----1 mile-----

4 DEPTH OF COMPLETED WELL: 110 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 26 ft.
 below land surface, measured on (mo-day-yr).....
 above land surface, measured on (mo-day-yr).....
 Pump test data: Well water was 3.8 ft.
 after 4 hours pumping gpm
 Well water was ft.
 after hours pumping gpm
 Estimated Yield: 600 gpm
 Bore Hole Diameter: 12 in. to 110 ft. and in. to ft.

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

7 WELL WATER TO BE USED AS:

1. Domestic: <input type="checkbox"/> Household <input type="checkbox"/> Lawn & Garden <input type="checkbox"/> Livestock 2. <input checked="" type="checkbox"/> Irrigation 3. <input type="checkbox"/> Feedlot 4. <input type="checkbox"/> Industrial	5. <input type="checkbox"/> Public Water Supply: well IDft. 6. <input type="checkbox"/> Dewatering: how many wells?ft. 7. <input type="checkbox"/> Aquifer Recharge: well IDft. 8. <input type="checkbox"/> Monitoring: well IDft. 9. Environmental Remediation: well IDft. <input type="checkbox"/> Air Sparge <input type="checkbox"/> Soil Vapor Extraction <input type="checkbox"/> Recovery <input type="checkbox"/> Injection	10. <input type="checkbox"/> Oil Field Water Supply: leaseft. 11. Test Hole: well IDft. <input type="checkbox"/> Cased <input type="checkbox"/> Uncased <input type="checkbox"/> Geotechnical 12. Geothermal: how many bores?ft. a) Closed Loop <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical b) Open Loop <input type="checkbox"/> Surface Discharge <input type="checkbox"/> Inj. of Water 13. <input type="checkbox"/> Other (specify):ft.
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Was a chemical/bacteriological sample submitted to KDHE? Yes No If yes, date sample was submitted:ft.
 Water well disinfected? Yes No

8 TYPE OF CASING USED: Steel PVC Otherft. CASING JOINTS: Glued Clamped Welded Threaded
 Casing diameter 12 in. to 9.5 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 18 in. Weight 5.5 lbs./ft. Wall thickness or gauge No. 0.322
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 Steel Stainless Steel Fiberglass PVC Other (Specify)ft.
 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)ft.
 Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)
 SCREEN-PERFORATED INTERVALS: From 95 ft. to 110 ft., Fromft. toft., Fromft. toft.
 GRAVEL PACK INTERVALS: From 30 ft. to 110 ft., Fromft. toft., Fromft. toft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Otherft.
 Grout Intervals: From 0 ft. to 20 ft., Fromft. toft., Fromft. toft.
 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) NONE PRESENT
 Direction from well?ft. Distance from well?ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	14	BROWN CLAY	68	69	TAN SHALE
14	18	TAN CLAY	69	73	RED SHALE
18	23	RED SHALE	73	102	BRIGHT RED SHALE
23	35	TAN SHALE & LIMESTONE	102	104	CAVERN
35	44	GRAY SHALE	104	120	GRAY SHALE
44	52	YELLOW SHALE & LIMESTONE			
52	57	CAVERN			
57	66	GRAY SHALE (POOR)			
66	68	RED SHALE			

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) 2/18/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 578 This Water Well Record was completed on (mo-day-year) 2/13/13 under the business name of BLUE VALLEY DRILLING, INC.