

WATER WELL RECORD Form WWC-5

☐ Original Record ☐ Correction ☐ Change in Well Use

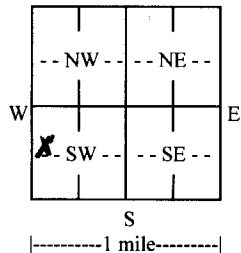
Division of Water
Resources App. No.

Well ID

1 LOCATION OF WATER WELL: County: MARSHALL Fraction SW 1/4 NW 1/4 SW 1/4 1/4 Section Number 27 Township Number T 4 S Range Number R 7 E ☐ W

2 WELL OWNER: Last Name: HEDGELAND FARMS First: 3011 CHERRY HILL 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: ☐ 1 EAST OF BLUE RAPIOS
City: MARSHALL State: KS ZIP: 66503

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 46 ft.
Depth(s) Groundwater Encountered: 1) ft.
2) ft. 3) ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 14 ft.
☒ below land surface, measured on (mo-day-yr) 5/18/13
☐ above land surface, measured on (mo-day-yr)
Pump test data: Well water was 36 ft.
after 2 hours pumping 300 gpm
Well water was ft.
after hours pumping gpm
Estimated Yield: 500 gpm
Bore Hole Diameter: 24 in. to 60 in. and
..... in. to in.

5 Latitude: 39° 40.408N (decimal degrees)
Longitude: 096° 38.284W (decimal degrees)
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: 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 24 in. to 36 in. Diameter in. to in. Diameter in. to in.
Casing height above land surface 78 in. Weight 15.853 lbs./ft. Wall thickness or gauge No. 0.50

TYPE OF SCREEN OR PERFORATION MATERIAL:
☐ Steel ☒ Stainless Steel ☐ Fiberglass ☐ PVC
☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) ☐ Other (Specify)

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 36 ft. to 46 ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 46 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: ☐ Neat cement ☒ Cement grout ☐ Bentonite ☐ Other
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)
Direction from well? NONE PRESENT Distance from well? ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	6	TOPSOIL			
6	28	SAND (FINE/WHITE)			
28	35	SAND (FINE/YELLOW)			
35	45	SAND (MED. COARSE/YELLOW)			
45	60	GRAY SHALE			
			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-yr) 5/18/2013 and this record is true to the best of my knowledge and belief.
Kansas Water Well Contractor's License No. 518 This Water Well Record was completed on (mo-day-yr) 5/20/2013
under the business name of BLUE VALLEY DRILLING INC.

INSTRUCTIONS: Send one copy to WATER WELL OWNER and retain one copy for your records. Submit fee of \$5.00 for each constructed well along with one (white) copy to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone (785) 296-3565.