WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. _____ Well ID _____

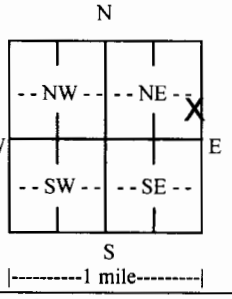
☑ Original Record ☐ Correction ☐ Change in Well Use

1 LOCATION OF WATER WELL: County: Ford | Fraction: SE ¼ NE ¼ SE ¼ NE ¼ | Section Number: 32 | Township Number: T 27 S | Range Number: R 25 ☐ E ☑ W

2 WELL OWNER: Last Name: Gall First: Jim
Business:
Address: 11733 108 Rd
Address:
City: Dodge City State: KS ZIP: 67801

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: ☐
From 108 Road and Saddle Road Intersection.
Go 1/2 Mile.

3 LOCATE WELL WITH "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 520 ft.
Depth(s) Groundwater Encountered: 1) 315 ft. 2) ..... ft. 3) ..... ft., or 4) ☐ Dry Well
WELL'S STATIC WATER LEVEL: 335 ft.
☑ below land surface, measured on (mo-day-yr) 06/20/2019
☐ above land surface, measured on (mo-day-yr).....
Pump test data: Well water was ..... ft. after..... hours pumping ..... gpm
Well water was ..... ft. after..... hours pumping ..... gpm
Estimated Yield: 25 gpm
Bore Hole Diameter: 10.5 in. to 520 ft. and ..... in. to ..... ft.

5 Latitude: 37.659179 (decimal degrees)
Longitude: 100.070645 (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: 2655 ft. ☑ Ground Level ☐ TOC
Source: ☐ Land Survey ☐ GPS ☐ Topographic Map ☑ Other KOLAR

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 PVC/Certalok CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☑ Threaded
Casing diameter 6 in. to 520 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.
Casing height above land surface 18 in. Weight ..... lbs./ft. Wall thickness or gauge No. SDR17

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 ☐ Other (Specify) .....
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☑ Saw Cut ☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 380 ft. to 400 ft., From 420 ft. to 520 ft., From ..... ft. to ..... ft.
GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 30 ft. to 170 ft., From 200 ft. to 520 ft.

9 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other .....
Grout Intervals: From 5 ft. to 30 ft., From 170 ft. to 200 ft., From ..... ft. to ..... ft.

Nearest source of possible contamination: No potential source of contamination within 200 ft.
☐ 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? EAST Distance from well? 30 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
Attached	Attached	Attached			
			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-year) 06/20/2019 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 846 This Water Well Record was completed on (mo-day-year) 06/25/2019 under the business name of Nash Water Well Service, LLC

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Jim Gall
Doc ID	1463973

Litholgy

0	35	TOP SOIL, TAN CLAY, WITH FINE SAND STREAKS
35	45	FINE COARSE SAND, WITH TAN CLAY STREAKS
45	120	FINE MEDIUM SAND
120	170	FINE COARSE SAND
170	180	FINE COARSE SAND, WITH SMALL/MEDIUM GRAVEL
180	194	FINE COARSE SAND, CALICHE, WHITE/TAN CLAY, AND FINE SAND, AND ROCK LAYERS
194	290	BLUE SHALE WITH ROCK LAYERS
290	333	GRAY CLAY
333	335	ROCK HARD
335	345	GRAY CLAY, ROCK LAYERS, AND THIN SANDSTONE STREAKS
345	360	GRAY CLAY
360	380	GRAY CLAY, WITH SANDSTONE STREAKS
380	400	GRAY CLAY, WITH SANDSTONE STREAKS
400	420	GRAY WITH SOME RED CLAY AND THIN STREAKS OF SANDSTONE
420	440	GRAY CLAY WITH GRAY SANDSTONE

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440	460	GRAY CLAY WITH GRAY SANDSTONE
460	480	GRAY CLAY WITH GRAY SANDSTONE
480	500	GRAY/RED CLAY
500	520	GRAY SANDSTONE, WITH GRAY/RED CLAY
520	540	GRAY/BLUE CLAY