

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

NE 1/4 NE 1/4 NE 1/4 NE 1/4

Section Number

18

Township Number

T 28 S

Range Number

R 26 ☐ E ☒ W

2 WELL OWNER: Last Name: Sayre

First: Steve

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: ☒

Business:
Address: 10095 Upland Rd

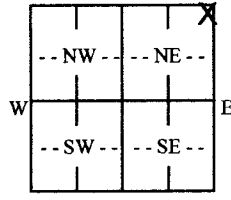
Address:

City: Ensign

State: KS ZIP: 67841

3 LOCATE WELL WITH "X" IN SECTION BOX:

N



4 DEPTH OF COMPLETED WELL: 525 ft.

Depth(s) Groundwater Encountered: 1) 190 ft.

2) 400 ft. 3) ft. or 4) ☐ Dry Well

WELL'S STATIC WATER LEVEL: 195 ft.

☒ below land surface, measured on (mo-day-yr) 02/21/2014

☐ 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: 30 gpm

Bore Hole Diameter: 9 in. to 525 ft. and

in. to ft.

5 Latitude: 37.62059 (decimal degrees)

Longitude: 100.19772 (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: 2719 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 CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☒ Threaded

Casing diameter 5 in. to 525 ft., Diameter in. to ft., Diameter in. to ft.

Casing height above land surface 12 in. Weight lbs./ft. Wall thickness or gauge No. SDR 17

TYPE OF SCREEN OR PERFORATION MATERIAL:

☐ Steel

☐ Stainless Steel

☐ Fiberglass

☒ PVC

☐ Other (Specify)

☐ 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)

☐ Louvered Shutter

☐ Key Punched

☐ Wire Wrapped

☒ Saw Cut

☐ None (Open Hole)

SCREEN-PERFORATED INTERVALS: From 400 ft. to 525 ft., From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 180 ft., From 220 ft. to 525 ft., From ft. to ft.

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

Grout Intervals: From 5 ft. to 20 ft., From 180 ft. to 220 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? Distance from well? ft.

10 FROM TO LITHOLOGIC LOG FROM TO LITHO. LOG (cont.) or PLUGGING INTERVALS

Attached

Attached

Attached

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) 02/21/2014 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) 06/04/2014 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

Notes:

Certalok

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Steve Sayre
Doc ID	1192057

Litholgy

0	20	Top Soil Clay Fine Sand
20	60	Fine Sand
60	80	Tan Clay
80	100	Fine Sand & Clay Layer
100	120	Fine, Med Sand, Clay Layer
120	140	Clay, Sand Rock & Fine Sand
140	160	Clay, Fine Med Course Sand
160	190	Fine Med w/some Course Sand
190	200	Rock Layers, Small Gravel
200	220	Clay Rock Layers
220	240	Rock Layers, Clay & Blue Shale
240	260	Blue Shale & Thin Rock Layers
260	360	Blue Shale
360	380	Blue Shale & Gray Clay
380	400	Blue Shale & Gray Clay in layers
400	440	Gray Clay & Sandstone
440	460	Sandstone, Blue Clay
460	480	Sandstone, Gray Clay
480	500	Gray Clay, Sandstone
500	540	Red & Gray Clay
540	560	Red Clay

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560	580	Red Gray Clay Rock