

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: Kiowa Fraction: 1/4 NE 1/4 NE 1/4 NW 1/4 Section Number: 23 Township Number: T 27 S Range Number: R 16 E W

2 WELL OWNER: Last Name: JACKS First: EVAN
 Business:
 Address: 27155 I ST. 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:
 Address:
 City: Haviland State: KS ZIP: 67059 North of Haviland to D St 3 1/2 miles EAST South of D St 100 FT.

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

	X		
--NW--	--NE--		
--SW--	--SE--		

 W E
 S
 1 mile

4 DEPTH OF COMPLETED WELL: 150 ft.
 Depth(s) Groundwater Encountered: 1) ft.
 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 44 ft.
 below land surface, measured on (mo-day-yr) 9-15-2020
 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: gpm
 Bore Hole Diameter: 10 3/8 in. to 150 ft. and in. to ft.

5 Latitude: (decimal degrees)
Longitude: (decimal degrees)
Horizontal 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
 Irrigation
 Feedlot
 Industrial

2. Public Water Supply: well ID

3. Dewatering: how many wells?

4. Aquifer Recharge: well ID

5. Monitoring: well ID

6. Environmental Remediation: well ID

7. Air Sparge Soil Vapor Extraction
 Recovery Injection

8. Oil Field Water Supply: lease

9. Test Hole: well ID

10. Cased Uncased Geotechnical

11. Geothermal: how many bores?

a) Closed Loop Horizontal Vertical
 b) Open Loop Surface Discharge Inj. of Water

12. 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 diameter: 5 in. to 1.30 ft., Diameter: in. to ft., Diameter: in. to ft.
 Casing height above land surface: 24 in. Weight: 52 lbs./ft. Wall thickness or gauge No.

CASING JOINTS: Glued Clamped Welded Threaded

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 1.30 ft. to 1.50 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 1.50 ft. to 2.2 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other

Grout Intervals: From 22 ft. to 0 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? 999 Distance from well? 999 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<u>0</u>	<u>5</u>	<u>BRN Sand Top Soil</u>			
<u>5</u>	<u>45</u>	<u>BRN Sandy Clay</u>			
<u>45</u>	<u>140</u>	<u>FINE Thin Sand</u>			
<u>140</u>	<u>150</u>	<u>BRN Clay</u>			

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) 9-15-2020 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 672 This Water Well Record was completed on (mo-day-year) 9-22-2020 under the business name of Crawdis Water well SR. Signature: *[Signature]*

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1 LOCATION OF WATER WELL: County: Kiowa Fraction: 1/4 SE 1/4 NE 1/4 NE 1/4 Section Number: 26 Township Number: T 27 S Range Number: R 17 E W

2 WELL OWNER: Last Name: DAVIS 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: 702 E. ELM 4 miles North of Haviland TO E ST
 Address: Haviland State: KS ZIP: 67059 WEST 2 miles 1/4 South well on west side
 City: Haviland

3 LOCATE WELL WITH "X" IN SECTION BOX:

N

NW	NE
SW	SE

S

|-----1 mile-----|

4 DEPTH OF COMPLETED WELL: 181 ft.

Depth(s) Groundwater Encountered: 1) 181 ft.
 2) ft. 3) ft. Dry Well

WELL'S STATIC WATER LEVEL: 49 ft.
 below land surface, measured on (mo-day-yr) 9-16-2020
 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: gpm
 Bore Hole Diameter: 10 5/8 in. to 185 ft. and in. to ft.

5 Latitude: (decimal degrees)
Longitude: (decimal degrees)
 Horizontal 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 5 in. to 16 1/2 ft., Diameter in. to ft., Diameter in. to ft.
 Casing height above land surface 24 in. Weight SDR 26 lbs./ft. Wall thickness or gauge No.

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 16 1/2 ft. to 181 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 181 ft. to 20 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 20 ft. to 0 ft., From ft. to 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? 999 Distance from well? 999 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	5	Sandy BIK TOP Soil			
5	25	Tan Sandy Clay			
25	130	Fine Tan Sand			
130	135	Coarse gravel			
135	150	Fine Tan Sand			
150	155	Coarse gravel			
155	180	Fine Tan Sand			
180	185	Tan Clay			

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) 9-16-2020 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 672 This Water Well Record was completed on (mo-day-year) 9-22-2020 under the business name of Crowd's Water Well Ser. Signature: