

County: Chase Fraction: SW NW NE NW Sec. 26 T. 19 S R. 7 E

CORRECTION(S) to WATER WELL COMPLETION RECORD Form WWC-5 (to rectify lacking or incorrect information)

Owner: Bob Mushrush, Mushrush Farms

If location corrected, was listed as:

Location changed to:

Section-Township-Range: _____

Fraction (1/4 calls): none given

SW NW NE NW

Other changes: Initial statements: _____

Changed to: _____

Comments: Latitude and longitude coordinates were given, from Garmin GPS (assume WGS84 datum)

Verification method: Coordinates entered to KGS LEOWEB Geographic Coordinate Conversion

program to get PLSS location.

Initials: DLS Date: 02-17-2017

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

Kansas Dept. of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367

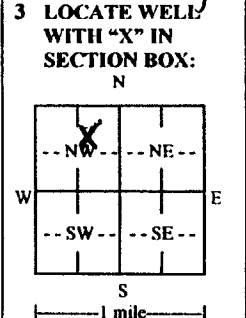
WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Chase Fraction: 1/4 Section Number: 26 Township Number: T 19 S Range Number: R 7 E

2 WELL OWNER: Last Name: Mushrush First: Bob 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: Mushrush Farming Address: 1238 Lake Road
 Address: 2346 B, N road City: Strong City State: KS ZIP: 66869 Elmdale, KS, 66850



4 DEPTH OF COMPLETED WELL: 48 ft.
 Depth(s) Groundwater Encountered: 1) 22 ft.
 2) ft. 3) ft. or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 29 ft.
 below land surface, measured on (mo-day-yr) 12-1-16
 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: 40 gpm
 Bore Hole Diameter: 2 in. to 48 ft. and in. to ft.

5 Latitude: N. 38° 22.567 (decimal degrees)
Longitude: W. 96° 37.783 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: Garmin Nuvi
 GPS (unit make/model:)
 (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:

6 Elevation: 1147 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?

12. 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 8 in. to 48 ft. Diameter in. to ft. Diameter in. to ft. Diameter in. to ft.
 Casing height above land surface 48 in. Weight 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 48 ft. to 32 ft. From ft. to ft. From ft. to ft.
GRAVEL PACK INTERVALS: From 48 ft. to 32 ft. From ft. to ft. From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 32 ft. to 29 ft. From 29 ft. to 0 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 Sepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify) River West
 Direction from well? Distance from well? 150 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil			
3	20	CL ML w/sand			
20	32	Silt & fine sand			
32	48	Gravel			
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) 12-1-16 and this record is true to the best of my knowledge and belief.
 Kansas Water Well Contractor's License No. 203 This Water Well Record was completed on (mo-day-year) 12-16-16
 under the business name of McNee Drilling & Metals Signature