

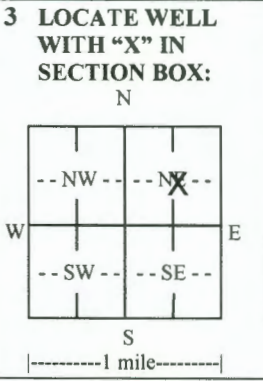
WATER WELL RECORD Form WWC-5

Division of Water Resources App. No. [] Well ID []

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: Fraction NW ¼ NW ¼ SE ¼ NE ¼ Section Number 3 Township Number T 29 S Range Number R 41 E W County: Stanton

2 WELL OWNER: Last Name: Mendoza First: Arnoldo 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: South Rd M 1020
Address: PO Box 384
City: Johnson State: KS ZIP: 67823
From intersection Hwy 27 & 160 West 1.25 miles North 50'



4 DEPTH OF COMPLETED WELL: 480 ft.
Depth(s) Groundwater Encountered: 1) 327 ft.
2) ft. 3) ft., or 4) Dry Well
WELL'S STATIC WATER LEVEL: 327 ft.
 below land surface, measured on (mo-day-yr) 08/5/2019
 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: 15 gpm
Bore Hole Diameter: 10.5 in. to 480 ft. and in. to ft.

5 Latitude: 37.558773 (decimal degrees)
Longitude: 101.783761 (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: 3381 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 6 in. to 480 ft., Diameter in. to ft., Diameter in. to ft.
Casing height above land surface 24 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 360 ft. to 480 ft., From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 0 ft. to 5 ft., From 50 ft. to 480 ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
Grout Intervals: From 5 ft. to 50 ft., From ft. to 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? South Distance from well? 300 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) 08/5/2019 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) 08/9/2019 under the business name of Nash Water Well Service, LLC

Form	WWC5
Contractor	Nash Water Well Service, LLC
Well Owner	Arnoldo Mendoza
Doc ID	1468363

Litholgy

From	To	LithologicLog
0	30	TOP SOIL TAN CLAY FINE SAND
30	60	BROWN CLAY WITH FINE SAND STREAKS
60	75	FINE SAND BROWN CLAY
75	90	FINE COURSE SAND TAN/BROWN CLAY WITH SMALL/MEDIUM GRAVEL STREAKS
90	100	FINE MEDIUM SAND TAN CLAY WHITE ROCK STREAKS
100	130	FINE COURSE SAND
130	140	FINE MEDIUM CALICHE
140	150	FINE COURSE SAND
150	155	TAN CLAY CALICHE FINE SAND
155	200	FINE COURSE SAND WITH BROWN/TAN CLAY
200	290	FINE COURSE SAND WITH SAND GRAVEL STREAKS
290	310	TAN CLAY FINE SAND
310	340	FINE COURSE SAND WITH TAN CLAY LAYERS
340	380	FINE SAND WITH TAN CLAY LAYERS
380	420	TAN STICKY CLAY WITH FINE SAND
420	480	FINE SAND TAN CLAY