

WATER WELL RECORD Form WWC-5

Division of Water Resources App. No.

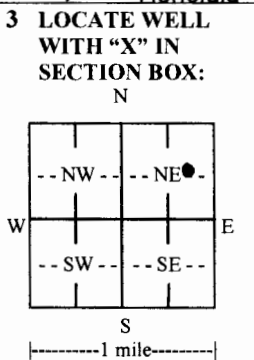
42968

Well ID

Original Record Correction Change in Well Use

1 LOCATION OF WATER WELL: County: Harvey Fraction: SE 1/4 SW 1/4 NE 1/4 NE 1/4 Section Number: 27 Township Number: T 23 S Range Number: R 3 E W

2 WELL OWNER: Last Name: John C.-Deloris I. Gray Trust/ Terry C. Gray First: 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: 3069 LaPietra Circle Address: From Burton 1 3/4 E SSR
 Address: City: Honolulu State: HI ZIP: 96815



4 DEPTH OF COMPLETED WELL: 250 ft.
 Depth(s) Groundwater Encountered: 1) ft. 2) ft. 3) ft., or 4) Dry Well
 WELL'S STATIC WATER LEVEL: 26 ft.
 below land surface, measured on (mo-day-yr) 6/6/2018
 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: 30 in. to 250 ft. and in. to ft.

5 Latitude: 38.02554 (decimal degrees)
Longitude: 097.63164 (decimal degrees)
 Horizontal Datum: WGS 84 NAD 83 NAD 27
 Source for Latitude/Longitude: GPS (unit make/model: Garmin 62S) (WAAS enabled? Yes No)
 Land Survey Topographic Map
 Online Mapper:
6 Elevation: 1442 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 16 in. to 210 ft., Diameter 24 in. to ft., Diameter in. to ft.
 Casing height above land surface 24 in. Weight SCH40 lbs./ft. Wall thickness or gauge No. 500
 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 210 ft. to 250 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 250 ft. to 195 ft., From ft. to ft., From ft. to ft.

9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other
 Grout Intervals: From 195 ft. to 185 ft., From 185 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 Seepage Pit Feedyard Fertilizer Storage Oil Well/Gas Well
 Other (Specify) Old irrigation well
 Direction from well? East Distance from well? 40 ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Top soil	90	98	Fine sand 98-103 Clay
3	7	Brown clay	103	117	Fine sand 117-122 Clay
7	18	Med.course sand & gravel	122	130	Clay & fine sand 130-140 Small sand
18	27	Tan clay	140	160	Sm-fine sand- greenish gray clay
27	35	Tan clay-sand mix	160	185	Gray-blue clay 185-198 fine sand pcs/clay
35	58	Course-med, sand	198	245	sm sand 245-250 fine sand
58	64	Tan-gray clay	Notes: 250 - 255 Gray shale		
64	70	Gray clay			
70	90	Med. course sand			

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) 6/6/2018 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo-day-year) 6/17/2018 under the business name of Rosencrantz-Bemis Ent. Signature C. J. Bemis