USE TYPEWRITER OR BALL POINT PEN

Department of Water Resources

3S 6E 10 APA1

MAR 20 1978

Department of Water Resources

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

380-9240

1. WELL OWNER

Name: [illegible]

Address: [illegible]

Owner's Permit No.

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☐ Other (specify type)

☐ Municipal ☐ Industrial ☒ Stock ☐ Waste Disposal or Injection

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 16" inches Total depth 622 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
.250 inches	16" inches	+1 feet	43 feet
inches	inches	feet	feet
inches	inches	feet	feet
inches	inches	feet	feet
inches	inches	feet	feet

Was casing drive shoe used? ☐ Yes ☒ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation ____ inches by ____ inches

Number		From	To
	perforations	feet	feet
	perforations	feet	feet
	perforations	feet	feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name

Type ____ Model No. ____

Diameter ____ Slot size ____ Set from ____ feet to ____ feet

Diameter ____ Slot size ____ Set from ____ feet to ____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel ____

Placed from ____ feet to ____ feet

Surface seal depth 43 Material used in seal ☐ Cement grout ☐ Puddling clay ☒ Well cuttings

Sealing procedure used ☐ Slurry pit ☒ Temporary surface casing ☐ Overbore to seal depth

6. LOCATION OF WELL

61

Sketch map location must agree with written location.

Subdivision Name

Lot No. ____ Block No. ____

County Elmore

SW ¼ NE ¼ Sec. 10 T. 3 N/S R. 6 E/W

7. WATER LEVEL

Static water level 87 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow

Temperature ____ °F. Quality

Artesian closed-in pressure ____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
540	204	6 hr

9. LITHOLOGIC LOG

Hole Diam.	Depth From	Depth To	Material	Water Yes	Water No
16"	0	41	Soil & Gravel		
"	41	51	Gray Sand		
	51	93	Brown Sand		
	93	129	Gray Sand		
	129	133	Red Sand & Cinders X		
	133	154	Brown Sand		
	158	162	Red Sand		
	162	167	Brown Sand		
	167	191	Brown Sand some Cinders		
	191	228	Gray Sand		
	228	240	Brown Sand		
	240	320	Brown Sand Cinders		
	320	345	Brown Sand		
	345	355	Brown Sand [illegible] Clay		
	355	395	[illegible]		
	395	415	[illegible]		
	415	445	[illegible] Clay		
	445	460	Yellow Clay [illegible]		
	460	510	Yellow Clay [illegible]		
	510	530	Yellow Clay [illegible]		
	530	570	[illegible]		
	570	575	[illegible]		
	575	580	Blue Clay [illegible]		
	580	606	Blue Clay [illegible]		
	606	618	[illegible] Clay		
	618	622	Blue Clay		

10. Work started 9/10/77 finished 12/6/77

11. DRILLERS CERTIFICATION

Firm Name Hiddleston Drilling Firm No. 35

Address Mt Home Date 12/30/77

Signed by (Firm Official) [signature]

and

(Operator) "D.E.C."

USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT

NO. 9-1904-E

U.S. DEPT. OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

GROUND WATER SITE INVENTORY
WATER-LEVEL DATA

GPS Tag No. A0008951
Stock Well

NTY Elmore LOCAL WELL NO. 03S 06E 10ABA1 OWNER Mountain Home Highway District

Site Ident. No. 5 19 Water Level Data R=234 * 20 T=A * Method of W/L Selection from Recorder 240= M N A P * (Max daily value, Min daily value, 12:00 noon Reading, Midnight Reading)

. Point R=320 * T= A D M * (add, delete, modify) M. P. Begin Date 321# 12/15/1998 *

M. P. End Date 322 = / / * M. P. Height 323 = 1.50 * ABOVE LSD BELOW

Remark 324 = MP NO. 1 2" ACCESS PIPE NORTH 20 80

20 / * Date M. P. Punched / / By

DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	MEAS BY TIME	REMARKS	DATE PUNCHED
# 12/15/1998 *	237 = 76.76 *	238 = *	239 = T *	80.37	-0.11	80.26		Good hit	SB/HH
# 01/21/1999 *	237 = 79.90 *	238 = *	239 = T *	80.51	-0.11	80.40		" "	" /DN
# 02/19/1999 *	237 = 80.60 *	238 = *	239 = T *	81.30	-.20	81.10		" "	SB/HH
# 03/03/1999 *	237 = 80.63 *	238 = *	239 = T *	81.33	-.20	81.13		" "	DN
# 03/10/1999 *	237 = 74.47 *	238 = *	239 = T *	75.17	-.20	74.97		" "	DN
# 03/17/1999 *	237 = 76.45 *	238 = *	239 = T *	77.15	-.20	76.95		" "	DN
# 03/24/1999 *	237 = 73.80 *	238 = *	239 = T *	74.5	-.20	74.30		" "	DN
# 03/31/1999 *	237 = 71.45 *	238 = *	239 = T *	72.15	-.20	71.95		" "	DN
# 04/07/1999 *	237 = 72.94 *	238 = *	239 = T *	73.64	-.20	73.44		" "	DN
# 04/14/1999 *	237 = 73.08 *	238 = *	239 = T *	73.78	-.20	73.58		" "	DN
# 04/21/1999 *	237 = 74.00 *	238 = *	239 = T *	74.70	-.20	74.50		" "	DN
# 04/28/1999 *	237 = 75.18 *	238 = *	239 = T *	75.88	-.20	75.68		" "	DN
# 05/05/1999 *	237 = 73.88 *	238 = *	239 = T *	74.58	-.20	74.38		" "	DN
# ~~[illegible]~~ *	~~237 =~~ Wrong *	238 = Well *	~~239 =~~ *	~~[illegible]~~	~~-.20~~	~~[illegible]~~		~~[illegible]~~	~~SB/HH~~
# 05/26/1999 *	237 = 72.50 *	238 = *	239 = T *	74.29	-.20	74.09		good hit	SB/HH
# 06/14/1999 *	237 = 72.73 *	238 = *	239 = T *	74.43	-0.20	74.23		" "	SB/HH
# 08/06/1999 *	237 = 73.78 *	238 = *	239 = T *	75.48	-0.20	75.28		good hit	SB/HH
# 09/10/1999 *	237 = 75.51 *	238 = *	239 = T *	77.21	-.20	77.01		good hit	SB/HH
# 10/21/1999 *	237 = 76.63 *	238 = *	239 = T *	78.33	-0.20	78.13		" "	" "

atus 238 = D E F G H N O P R S T V W X Z
dry, flowed, recently, flowing, nearby, flowing, nearby, recently flowing, measurement, discontinued, obstruction, pumping, recently pumped, nearby, pumping, nearby, recently pumped, foreign, substance, well, destroyed, surface, water effects, other

l of ement 239 A C E G H L M R S T V Z
airline, calibrated, airline, estimated, pressure, gage, calibrated, pressure gage, geophysical, logs, mano. ter, reported, steel, tape, electric, tape, calibrated, electric tape, other

M NO. 9-1904-E

U.S. DEPT. OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

GROUND WATER SITE INVENTORY
WATER-LEVEL DATA

UNTY Elmore LOCAL WELL NO. 035 06E 10ABA1 OWNER MAHD - Stock well

Site Ident. No. (5–19) Water Level Data R=234 (20) T=A Method of W/L Selection from Recorder 240= M N A P
(Max daily value, Min daily value, 12:00 noon Reading, Midnight Reading)

as. Point R=320 T= A D M (add, delete, modify) M. P. Begin Date 321#

M. P. End Date 322 = M. P. Height 323 = 1.50 ABOVE / BELOW LSD

P. Remark 324 = M.P. N.O. (20–80)

(20) Date M. P. Punched By

	DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	MEAS BY TIME	REMARKS	DATE PUNCHED
235 #	08/05/2001	237 =	238 =	239 = S	130.00	56.47			good cut	SBhh
235 #	08/16/2001	237 =	238 =	239 = S	125.00	39.11			" "	" "
235 #	/ /	237 =	238 =	239 =						
235 #	/ /	237 =	238 =	239 =						
235 #	/ /	237 =	238 =	239 =						
235 #	/ /	237 =	238 =	239 =						
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235 #	/ /	237 =	238 =	239 =						
235 #	/ /	237 =	238 =	239 =						

Status 238 = D E F G H N O P R S T V W X Z
dry, flowed recently, flowing, nearby flowing, nearby recently flowing, measurement discontinued, obstruction, pumping, recently pumped, nearby pumping, nearby recently pumped, foreign substance, well destroyed, surface water effects, other

Method of measurement 239 = A C E G H L M R S T V Z
airline, calibrated airline, estimated, pressure gage, calibrated pressure gage, geophysical logs, manometer, reported, steel tape, electric tape, calibrated electric tape, other

GPS A0008951

Stock Well

NO. 9-1904-E

U.S. DEPT. OF INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

GROUND WATER SITE INVENTORY
WATER-LEVEL DATA

NTY. Elmore LOCAL WELL NO. 03S 06E 10ABA1 OWNER Mountain Home Hy Dist

Site Ident. No. (5–19) Water Level Data R=234 (20) T=A Method of W/L Selection from Recorder 240= M N A P
Max daily value; Min daily value; 12:00 noon Reading; Midnight Reading

. Point R=320 T= A D M (add, delete, modify) M.P. Begin Date 321#

M.P. End Date 322 = M.P. Height 323 = 1.50 ABOVE / BELOW LSD

Remark 324 = M.P. NO. (20–80)

Date M.P. Punched By

	DATE	WATER LEVEL (BELOW LSD)	STATUS	METHOD	HOLD	CUT	DEPTH BELOW MP	MEAS BY TIME	REMARKS	DATE PUNCHED
#	1/1/1999	77.91		J	79.51	-.10	~~79.40~~ 79.41	10:40	good hit	SD
#										
#	12/2/1999	80.31		J	81.96	-.15	81.81		good hit	SD
#	01/26/2000	79.93		J	81.58	-.15	81.43		" "	SD
#	02/25/2000	80.55		J	82.20	-.15	82.05		good hit	SD
#	03/21/2000	80.69		J	82.19	0.0	82.19		" "	SD
#	04/20/2000	81.05		J	82.75	.20	82.55		" "	SD
#	05/22/2000	78.99			80.14	-.20	79.94		" "	SD
#					Lost	50' of Tape			05/22/2000	SD
#	06/28/2000	75.78		S	85.00	7.72	77.28	10:12	good out	SB/HA
#	06/28/2000	75.78		S	90.00	12.72	77.28	10:15	good out	SB/HA
#	07/25/2000	78.66		S	85.00	4.84	80.16	12:03	good out	SB
#	07/25/2000	78.66		S	87.00	6.84	80.16	12:05	" "	SD
#	08/21/2000			~~T~~	~~90.48~~	~~0.0~~	~~wrong~~	well	" "	SB/HA
#	08/21/2000	79.27		S	90.0	9.23	80.77		good out	SB/HA
#	09/07/2000			S	90.0	9.23			" "	SD
#	09/13/2001			S	90.0	6.25			" "	SD
#	01/12/2001			S	120.00	36.03			" cut	SD
#	01/12/2001				121.00	37.03			" "	SD

Status 238 = D E F G H N O P R S T V W X Z
dry, flowed recently, flowing, nearby flowing, nearby recently flowing, measurement discontinued, obstruction, pumping, recently pumped, nearby pumping, nearby recently pumped, foreign substance, well destroyed, surface water effects, other

Method of measurement 239 = A C E G H L M R S T V Z
airline, calibrated airline, estimated, pressure gage, calibrated pressure gage, geophysical logs, manometer, reported, steel tape, electric tape, calibrated electric tape, other