

19172

WELL RECORD

Well is located _____ miles S and _____ miles S from
 _____ W _____ W

Hensett in Wash
 (Nearest Town) (County)

in the _____ 1/4 _____ 1/4 Sec. _____ T. _____ R.

Owner Village of Hensett Well No. 2

Postoffice address _____

Contractor Halverson Well Drilling

Address Rabe, Ia

Driller E. Halverson & R. Morrison

Well begun June 6, 1966;

completed June 19, 1966

Rig used—Cable, Rotary, Jet, or Cable

Depth of well 303
 (Feet)

Size of hole (note total amount of each size) _____

12" to 120 - 8" - 120 to 303

Main water supply at 250 - 303
 (Feet below surface)

Final water head 31'
 (Feet above or below surface)

Is well pumped? Yes

Yield 355
 (Gallons per minute)

Water level when pumping 33'

Position of well Upland
 (Upland, valley, side hill, etc.)

RECORD OF PERMANENT CASING

Size Pipe	Amount of Pipe	Depth to Bottom of Pipe	Depth to Top of Pipe	Type* and Weight of Pipe	DIAGRAM OF WELL
12"	60'	60'		Schedule 40 50.70	60' 12" pipe 60' 12" pipe 120' 8" pipe 12" x 8" Neat Cement between
8"	120	120		28.55	

*As cast, wrought iron, steel, concrete, etc.

Is screen used? no Diameter _____ (Inches)

Length _____ (Feet) Depth to bottom _____

Depth to top _____ Slot size _____

Are packers or seals used? _____

Kind _____

Where used _____

Kind of pump Sub 20 H.P Dia. 6" (Inches)

Capacity of pump 350 (g.p.m.)

Power used Elec (Kind and amount)

Depth to bottom of pump line 50' feet,
including _____ feet tailpiece.

Remarks on construction of well _____

[illegible]

DESCRIPTION OF BEDS

KIND OF ROCK, COLOR, HARD OR SOFT, WATER, ETC.

drift

Rocks.

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WELL/CONSTRUCTION DATA

DRL_DATE 06/19/1966 DRL_METHOD (C) B
 PWS_TOP(FT) 250 PWS_BTM(FT) 303
 SWL(FT) 31 YIELD(GPM) 355 PL(FT)

CASING SCHEDULE

CSG_STRNGS 2 GROUT_STRNGS 1 SCRNG_STRNGS PERF_STRNGS PACK(L)
 (1) DIAM 12. TYPE Sch 40 DEPTH_TOP 0. DEPTH_BTM 60. AMT 60
 (2) DIAM 8. TYPE DEPTH_TOP 0. DEPTH_BTM 120. AMT 120
 (3) DIAM TYPE DEPTH_TOP DEPTH_BTM AMT
 (1) GROUT_TYPE neat cement GRT_TOP 0 GRT_BTM 60
 (2) GROUT_TYPE GRT_TOP GRT_BTM

SCREEN SCHEDULE

(1) DIAM SLOT DEPTH_TOP DEPTH_BTM AMT
 (2) DIAM SLOT DEPTH_TOP DEPTH_BTM AMT

PUMP SCHEDULE

PUMP_TYPE Sub DIAM 6. CAPACITY(GPM) 350 DEPTH 50

OTHER INFORMATION

SAMPLES

BIN
 NUM_SMPLS INTV GAPS(L) NUM_BOXES DUPS_SAVED(?)
 SMPL_TOP SMPL_BTM WASH_TOP WASH_BTM
 GAPS
 CUT_STORAGE CUT_DATE / /
 DUPLICATE STORAGE
 CORE_DIAM CORE_TOP CORE_BTM FOOTAGE
 GAPS
 CORE_STORAGE

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SAMPLE TRACKING FORM

W_NUMBER 19172DATE_RECVD / / RESTRICTED(L) LID_LIFT(D) / / NAME_OWNER Kensett City ofOTHER_ID 2 SEQ(N) PROJECT OPERATOR

LOCATION STATE 19 COUNTY 98 T N R E/W SEC QQQQQLAT LONG LL_ACC(C) QUAD COORD ELEVATION ELEV_ACC(C) POSITION(C) Upland

TOTAL DEPTH 303 BR_DEPTH AQUIFER(C) ABANDONED(L) TYPE EXP(C) LOG DATA(C) STRAT DATA(C) GEOPHYS_DATA(C) WELL_TYP(C) H-CSG(L) PROD_DATA(L) PUMPTTEST(L) WTR_ANAL(L)

DRILLER_NO 34 DRILLER NAME Halverson Well DrillingSTPLG_BY/GEOLOGIST STPLG_DATE/STUDY_DATE / / REF_ANAL(L) REMARKS(L) ENTRY DATE / / REMARKS REFERENCES