



		· 150 · 1	INTERVAL SHEE		
Page 1			VDMR WE	ELL NO. 408	
			Sample	Interval: from 149	to 260
PROP: Eugene	e Brubaker			Depth	
COMP: Sydno	r Pump & Well Co.			_GasWater_X E>	
COUNTY: Page	l mi. W of Luray			s X Core Othe	
From-To	From-To		From-To	From-To	From-To
149 -	-		-	_	***
170 -	=		_	_	
193 -	-		- /	/ // - 0	-
215 - 238 -	_		Not	suff. somple	_
230			-//-	suff. somple	L.
260 -	_		_		-
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OWNER: Fagence C Brubaker Address: Radic T Luray, Varguing Tenent Tenent:  WELL LOCATION: Town Luray and Company a	VIRGINIA DIVISION OF	and Economic Development
TENENT: WELL LOCATION: Town Lavae, county Page Approx.  Mater (direction) of Lavae, and miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  DRILLER'S decay. Truthing miles from two reference points shown on Topographic of county indivery maps.)  N  DEPTH S. C. S	OWNER EUGENO ( Brubaker	Houte T Luxaus Vinasina
WELL LOCATION: Town LAYREY  Wise (direction) of LAYREY  Wise decrease addistance in fight temps of miles from two reference guipts shown on lopographic or county highway maps.)  DRILLER Set decrease. Full years and will Control  Address: Rubble and Vis.  WATER CONDITIONS  DEPTH  STATIC WATER LEVEL  WATER (aguifers):  11.		oress: Treates
CASING SIZE   CASING SIZE   CONSTRUCTION   Constr	WELL LOCATION: Town Large, c	od ft.
Address: Rickelean, Va  WATER CONDITIONS  DEPTH  STATIC WATER LEVEL  WATER (capulfers):  2 (120)  ft. (150)  ft. (150)  ft. (150)  ft. (150)  ft. (150)  WELL PUMPED (or boiled) of AG.P.M. with ft. DRAWDOWN ofter in the property of the pro		n on topographic or county highway maps.)
WATER CONDITIONS  DEPTH STATIC WATER LEVEL  WATER (loquifers):  Lit.  11.  12.  11.  11.  11.  11.  11.  1	Dielegeness 16	STATE OF THE STATE
STATIC WATER LEVEL  WATER (aquifers):  (from)  ft.  ft.  ft.  yIELD  WELL PUMPED (or boiled) of 1/4 G.P.M. with Offer	WATER CONDITIONS	
STATIC WATER LEVEL  WATER (aquifers):  2 (150)  ft. 2(10)  ft. 4t. 4t.  TI. 7 (10)  WELL PUMPED (or boiled) of 4 G.P.M. with ft. DRAWDOWN ofter 1 hrs. PUMPING. His left  ARTESIAN (notural) FLOW G.P.M.; HEAD ft. (above grad)  REMARKS:  QUALITY OF WATER  COLOR TASTE  ODOR OTHER S  ANALYSIS: AVAILABLE - Yes No   ATTACHED - Yes No    TEMPERATURE (from) (10)  (soil, breakish, iron, sulfur, cold, other)  WATER ft. 4 J. 5 J. 6 in O ft. 9 ft.  Gomestic, Isan, industry, irrigation, etc.)  ADEQUACY, PERMANENCE  PUMP (installed)  TYPE JUMP FLOW (cold, pose, due, driven, etc.)  CONSTRUCTION  RIG TYPE (or method) In Attack (10)  CONSTRUCTION  RIG TYPE (or method) In Attack (10)  CONSTRUCTION  RIG TYPE (or method) In Attack (10)  CONSTRUCTION (color, cosh), boren, due, driven, etc.)  OTHER CONSTRUCTION INFORMATION: (great peach, depth and size of them product, piper, etc.) (color, cosh), boren, due, driven, etc.)  OTHER CONSTRUCTION INFORMATION: (great peach, depth and size of them product, piper, etc.)	DEPTH /	
WATER (aquifers):  2 (15m)  11. 2(15)  11. 2	136	
WELL PUMPED (or bailed) at \$\frac{4}{9}\$ G.P.M. withft. DRAWDOWN after \( \sum_{\text{hrs.}} \) PUMPING. Her left  ARTESIAN (natural) FLOWG.P.M.; HEADft. (above grnd)  REMARKS:	WATER (aquifers):  (from)  (from)  (to)	
WELL PUMPED (or bailed) at	10	
WELL PUMPED (or bailed) at 2 G.P.M. with		W E
after	3/	
ARTESIAN (natural) FLOWG.P.M; HEADft. (above grnd.)  REMARKS:		
QUALITY OF WATER  COLOR TASTE ODOR OTHER S  ANALYSIS: AVAILABLE - Yes No ; ATTACHED - Yes No TEMPERATURE (from) (to)  (soit, brackish, iron, suifur, acid, other) WATER ft. ft. ft.  USE OF WATER  FOR (domestic, town, industry, irrigotion, etc.)  ADEQUACY, PERMANENCE  PUMP (installed)  TYPE JUHP. Fjector.  H.P. DEPTH OF INTAKE 190  CONSTRUCTION  RIG TYPE (or method) in Refuse, copy, bored, dug, driven, etc.)  CONSTRUCTION  RIG TYPE (or method) in Refuse, copy, copy, bored, dug, driven, etc.)  OTHER CONSTRUCTION INFORMATION: (grovel pack, depth and size of third, packer, pluts, etc.)		
QUALITY OF WATER  COLORTASTE	The state of the s	
COLOR TASTE ODOR OTHER S  ANALYSIS: AVAILABLE - Yes No ; ATTACHED - Yes No    TEMPERATURE (from) (10)  USE OF WATER FOR Gomesic, town, industry, irrigation, etc.)  ADEQUACY, PERMANENCE  PUMP (installed)  TYPE HE FOR INTAKE 190  CONSTRUCTION  RIG TYPE (or method) INTAKE 190  CONSTRUCTION  RIG TYPE (or method) INTORMATION: (grovel pack, depth and size of shot, packer, pluss, etc.)	Name No.	
COLOR TASTE ODOR OTHER S  ANALYSIS: AVAILABLE - Yes No ; ATTACHED - Yes No TEMPERATURE (from) (10)  WATER ft.	QUALITY OF WATER	2.
ANALYSIS: AVAILABLE - Yes No ; ATTACHED - Yes No TEMPERATURE (from) (to)  (soilt, brackish, iron, sulfur, acid, other)  WATER ft. ft. ft. (digm) (from) (to)  USE OF WATER  FOR (domestic, town, industry, irrigation, etc.)  ADEQUACY, PERMANENCE  PUMP (installed)  TYPE HEP. Free (or methody Iv) (rolarly, cable, bored, dug, driven, etc.)  CONSTRUCTION  RIG TYPE (or methody Iv) (rolarly, cable, bored, dug, driven, etc.)  BATE STARTED 2 5 60; COMPLETED 2 9 60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, plugs, etc.)	COLOR TASTE	, ,
TEMPERATURE (from) (to)  WATER ft. ft. HOLE SIZE (digm.) (from) (to)  USE OF WATER  FOR (domestic, town, industry, irrigation, etc.)  ADEQUACY, PERMANENCE  PUMP (installed)  TYPE (or method) (from) (to)  CONSTRUCTION  RIG TYPE (or method) (rolary, cab)e, bored, dug, driven, etc.)  BATE STARTED (Grow) (Toolary, cab)e, bored, dug, driven, etc.)  OTHER CONSTRUCTION INFORMATION: (grovel pack, depth and size of shot, packer, plugs, etc.)	ODOROTHER	S
WATER	ANALYSIS: AVAILABLE - Yes \( \sigma \) No \( \sigma \); ATTACHED - Yes \( \sigma \) No \( \sigma \)	
WATER ft. ft. ft. hole size (digm.) (from) (to) (digm.) (from) (ft. ft. ft. ft. ft. ft. ft. ft. ft. ft.	TEMPERATURE (from) (to)	
USE OF WATER  FOR	WATER ft. ft.	HOLE SIZE CASING SIZE
FOR		
ADEQUACY, PERMANENCE  PUMP (installed)  TYPE 1/4 H.P. Ejector  H.P. DEPTH OF INTAKE 196  CONSTRUCTION  RIG TYPE (or method) Potential Construction in the construction	4	
PUMP (installed)  TYPE 34 H.P. Ejector.  H.P. DEPTH OF INTAKE 196  CONSTRUCTION  RIG TYPE (or method) In Refund (rolary, cable, bored, dug, driven, etc.)  DATE STARTED 2-5-60; COMPLETED 2-9-60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, pluas, etc.)	(domestic, town, industry, irrigation, etc.)	
TYPE 14 H.P. Ejector.  H.P. DEPTH OF INTAKE 196  CONSTRUCTION  RIG TYPE (or method) 101 Refuncy (rolary, cobje, bored, dug, driven, etc.)  DATE STARTED 2 - 5 - 60; COMPLETED 2 - 9 - 60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, pluas, etc.)	ADEQUACY, PERMANENCE	
TYPE 14 H.P. Ejector.  H.P. DEPTH OF INTAKE 196  CONSTRUCTION  RIG TYPE (or method) 101 Refuncy (rolary, cobje, bored, dug, driven, etc.)  DATE STARTED 2 - 5 - 60; COMPLETED 2 - 9 - 60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, pluas, etc.)	PUMP (installed)	
CONSTRUCTION  RIG TYPE (or method) For Construction (rotary, cable, bored, dug, driven, etc.)  DATE STARTED Z - 5 - 60; COMPLETED Z - 9 - 60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, pluas, etc.)	3/10	
CONSTRUCTION  RIG TYPE (or method) Air Rotury (rotary, cable, bored, dug, driven, etc.)  DATE STARTED 2-5-60; COMPLETED 2-9-60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, pluas, etc.)	104'	in ft ft.
RIG TYPE (or method) Potany (rotory, cobje, bored, dug, driven, etc.)  DATE STARTED Z - 5 - 60; COMPLETED Z - 9 - 60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, pluas, etc.)	DEFIT OF INTAKE 125	
DATE STARTED Z - 5-60; COMPLETED Z - 9-60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, plugs, etc.)	CONSTRUCTION	
DATE STARTED Z - 5-60; COMPLETED Z - 9-60  OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, plugs, etc.)	RIG TYPE (or method) Lin Rotury -	
OTHER CONSTRUCTION INFORMATION shot, packer, plugs, etc.)	( rotary, cable, bored, dug, driven, etc. )	/ Land Lab April 201
TOTAL DEPTHft.		OTHER CONSTRUCTION INFORMATION: (gravel pack, depth and size of shot, packer, plugs, etc.)
BEDROCK atft.		
SURFACE ELEVATIONft.		

REMARKS \_

any number Times -

Driller mitchell - sydner pungs and

FURNISHED	DV		DATE:	
LOUNISHED	01		DAIL.	

DEPTH (feet) FROM TO	TYPE OF SOIL OR ROCK PENETRATED  (gravel, clay, etc., hardness, color, etc)	REMARKS (water, caving, shot, screen, sample, etc.)	
	(4)		

## COMMONWEALTH OF VIRGINIA

## DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

## DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

WATER WELL CO	MPLETION REPORT	HT980
OWNER: Eugene C. Brubaker	Mailing Address: Route 1 Luray	, Virginia T Mom
TENANT:	Mailing Address	
DRILLER: Sydnor Pump and Well Co., Inc.		rginia
- /-	Approx1	XXt. miles
1M 1	andft	.of
(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers	, etc.— on county highway or other map.)	
WATER CONDITIONS	N	
DEPTH 126'		
STATIC WATER LEVEL126'		
WATER ZONES (fissures or formations supplying water)		
(from) (to) (from) (to)		
215 (from) (from) (to)		
QUANTITY OF WATER		
WELL PUMPED (or bailed) at 3/4 Gal. per Min. with 2 feet DRAWDOWN after HOURS PUMPING.		
	w	E
FLOW (natural)G.P.M. HEADft. (above ground)	•	
REMARKS: Air lift		
QUALITY OF WATER		
COLOR TASTE		
ODOR OTHER		
ANALYSIS: AVAILABLE— Yes D No D: ATTACHED Yes D No D		
TEMPERATURE		
WATER (from) ft (to)		
WATER (from) ft. (to)  (salt, brackish, iron, sulfur,acid, other)  USE OF WATER Departie RV Town Ft. Industry Ft. Form Ft. Public Ft.		
USE OF WATER: Domestic XX Town   Industry   Farm   Public	S	
CONSTRUCTION	HOLE SIZE	CASING SIZE
RIG TYPE (or method) Air Rotary (rotary, cable, bored, driven, etc)	8 (diam) in (from) to (to)	6 (diam) in (from) ft (ta)8 f
by Snyder DATE: Started 2/5/60; Completed 2/9/60	8 (ddiii) in 01101111 ft 98" ft 6 98 139 5 139 287	5 0 139
007		
TOTAL DEPTH 287 ft.  BEDROCK at 137 ft.		(opening size)
	inftft	
METHOD USED	PUMP	(installed)
	TYPE Car	o. (gpm)
DEPTH OF GROUTING	H.P Depth of	intaka
REMARKS: PUMP (installed) - Type: 3/4 H. P.	Ejector; Depth of inta	ke: 190'
This well drilled to 131' by Tom Per Drilled to 287' by Rig. 65 - drilled	er Mitchell - Sydnor Pu	mp and Well Co.
		Log of well (over)

TURNES IN THE CONTROL OF

FURNISHED BY\_

DATE:

DE	PTH et)	TYPE OF SOIL OR ROCK PENETRATED	REMARKS
FROM	TO	(gravel, clay, etc., hardness, color, etc)	(water, caving, shot, screen, sample, etc.)
	e ilax	15 Thi TXIVI , briomico ISI avanos estrale	ENANT  [ salits Sydror Plup and Mell Co., Inc.    vell   Constitution   Plup   Plus
		W The second control of the control	EMOITIONOS RETAM
		(nein)	STATIC WATER LEVEL 1261 LATER ZONES (Insumes or formations saproving a
			di (mai) (oli 3 i (mai) (2)
		MRING	OURNTITY OF WATER VELL FUMRED (or Edited) of 3/4 cm per M 2 feet DEAWDOWN otter Hours PM
		W (bruch) ev	TAMARKS. ALT 116t
			OLOR TASTE
		TE COT	NALYSIS AVAILABLE VARI AT ATAGRED WAS BOUNDED TO BE BOUNDED.
	azis ok	E Estimation	
1. B.B.V.	in the state of th	o mests a log a smooth tenth &	FIG TYPE OF MAKE ALL SOCIETY ON SILVERT AND ALL SOCIETY ON SILVERT
	(0.1) (name perka)	Q 5 132 287	Styder 2/5/60
		PUMP description (quiri)	GROUTING INFORMATION
(f)		H P Begin of imple	ROUTING MATERIAL
	aemiji politis	il. M. spector: Lepth of intensi 1000 of intension of the complete of the light files and with the cond with the conductive conditions and with the conductive condu	COMARKS: FURE (Installed) Type: 3/4 The wall striked to 151' by Lriked to 207' to Htg. 65
	new) il	ne to year	